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American Railroad Journal.

New York, Saturday, September 6, 1879.

The James McHenry Matter.

The following cable despatch denying the failure of James McHenry, of London, was received from him on the 2d inst. by James A. Reilly, for twenty five years his agent in this city:

"Surprised at sensational articles in New York papers just received. I have made no failure, no bankruptcy. I have no responsibility outside of Cleveland purchases and Spanish Royal family. I have placed my property with trustee for my protection during appeal from Erie judgment.

(Signed) "JAMES MCHENRY."

The judgment referred to in the above cable despatch required the payment of £268,989 to Erie, and on the other hand required the delivery to McHenry to $1,147,700 C. C. C. and I. shares, and $809,000 Western Extension certificates, on payment to Erie of some £170,000. Execution could be stayed only by a deposit in Court of £50,000 sterling. Mr. McHenry offered to pay £170,000 and take up the above shares and certificates. He made this offer, and in regard to its refusal Mr. McHenry made the following statement on the 16th of August:

"Had the offer been accepted, I should have been in a position to make the deposit in Court, but it was absolutely refused, and it, therefore, was to the interest of all concerned to keep the property together and not allow judgment to be enforced—the control of the A. & G. W. and C., C., C. & I. being the objective point of all concerned."

Bangor and Bucksport Railroad.

The Bangor (Me.) Commercial says the Bangor and Bucksport Railroad, now leased to the European and North American Railway, is to be changed to a narrow gauge road of three feet and equipped with first class narrow gauge stock. The lease with the European and North American Railway Company expires on the first day of October. R. P. Buck of New York and Sewall R. Swazey of Bucksport are the trustees of the Bangor and Bucksport Railroad. Mr. Buck is really the principal owner of the road, having bought out many of the other bondholders. The rolling stock will be on the spot, and as soon as the road passes out of the jurisdiction of the European and North American Railway the changes will be made. The road will be managed by Mr. L. L. Lincoln of Augusta, who has perfected a lease of the same for a term of years. Mr. Lincoln is a railroad man of considerable experience. He was for some years Superintendent of the First Division of the Maine Central Railroad.

Inter-Oceanic Canal.

At the general meeting in Saratoga on the 30th ult. of the association for the advancement of science, Commander E. P. Lull, U. S. N., read a paper on "The Inter-Oceanic Canal Problem." The route through Nicaragua includes the use of Lake Nicaragua, and a canal from the lake to the Pacific ocean would be 163.10 miles long, only 7 miles of which would be difficult. The canal would follow the course of the Rio Grande, and there are 52 miles of navigation on Lake Nicaragua, which would need little work. The total length from the Carribbean Sea to the Pacific is 180.7 miles. The Panama route would require a feeder near the summit, with 13,000 feet of tunnel and two aqueducts. The cost of the breakwater and seawall at Aspinwall is estimated at $94,000,000. He criticised the plans of the French congress, and did not regard a sea level canal as practicable.

Somerset and Mineral Point Railroad.

The Baltimore and Ohio Railroad Company has purchased and taken possession of the Somerset and Mineral Point Railroad, which intersects the Pittsburgh and Connellsville Railroad at Mineral Point. The road purchased is ten miles in length. The price paid was $60,000. It is contemplated to extend the Somerset and Mineral Point Railroad to Johnstown, Cambria county, from Somerset, Pa., at an early day, and Mr. Charles Donnelly has formally qualified as President, and Mr. McCulloh, of Greensburg, and Hons. Wm. H. Koontz and C. C. Musselman, of Somerset county, have been sworn in as directors of the Somerset and Cambria Railroad Company. The road was purchased from Mr. Chris. Long.

Pennsylvania Coal Yield.

At one of the sub sessions of the American Scientific Association at Saratoga on the 1st inst., P. W. Shaffer, of Pottsville, read a paper on the anthracite coal fields of Pennsylvania and their rapid exhaustion. He said that mining began in 1820, with 365 tons, and the product now marketed is about 20,000,000 tons annually. The yearly product is about 50,000,000 tons, of which 30,000,000 are wasted. It is estimated that in 186 years, or in the year 2085, the anthracite fields will be exhausted. We will then have to fall back on the bituminous coal fields, which have an area of 200,000 square miles—400 times as much as the anthracite fields. He doubted if Great Britain can increase its present annual production of bituminous coal of 136,000,000 tons.

☞ After the 1st of October the Columbus and Dennison and the Pittsburg and Dennison divisions of the Pittsburg, Cincinnati and St. Louis Railway are to be operated under one Superintendent.

☞ The Treasurer of the United States, as ex officio Commissioner of the Sinking Fund for the District of Columbia, has issued a statement showing that the total funded indebtedness of the District of Columbia and the late corporations of Washington and Georgetown is $21,688,323 33.

The stocks and bonds outstanding on which interest has ceased, there being funds for the payment of the principal and interest deposited in the United States Treasury, amount to $159,782 66. The total reduction of the funded debt since July 1, 1878, is $418,326 67, and the total reduction in the annual interest charge since July 1, 1878, is $30,154 11.

Buffalo and Lake Huron Railway.

REPORT.

The balance of revenue, including the balance from the previous half year, after providing for the payment of interest on the bonded debt, is £13,465, which will allow of a dividend of 4s. 9d. per share, free of income tax, carrying to the next account £733. The securities on hand at the date of the last report have been considerably reduced during the half year by the sale of bonds to provide for the coupons of £7,500 old bonds sent in for exchange. In consequence of the extreme ease of the money market, and the increasing values of the company's securities, the directors have deemed the occasion opportune for the redemption of the 6 per cent redeemable bonds by the issue of an equal amount of 5½ per cent perpetual bonds, £297,600 bearing interest from March 1, 1880, of a similar character and incident, secured by a first mortgage upon the property of the company. Of these the 6 per cent bondholders have already expressed their readiness to the extent of £159,800, leaving £137,800 to be paid off at par. The directors are prepared, therefore, to receive applications from the shareholders for this amount on the terms of the enclosed circular issued. The directors retire at this meeting, in accordance with the statute, but, being eligible, offer themselves for re election.

ARTHUR ASHTON, Chairman.

August 16, 1879.

Northern Central Railway.

At the Annual Meeting of the Stockholders of the Northern Central Railway Company, held in Baltimore on the 27th of February, the following Report of the Directors was presented and adopted:

OFFICE OF NORTHERN CENTRAL RAILWAY CO.,
BALTIMORE, February 18, 1879.

To the Stockholders of the Northern Central Railway Company:

Your directors submit the following report of the operations of the company for the year ending December 31st, 1878.

The revenue of your main line, with its leased and controlled roads, was as follows:

From passengers	$657,005 81
" freight	2,837,599 44
" express	65,611 48
" mails	43,815 92
" miscellaneous	119,424 25
Total	$3,723,456 90

The operating expenses were:

For conducting transportation	$862,793 57	
For motive power	666,988 01	
For maintenance of way	735,257 75	
For maintenance of cars	276,379 84	
For general expenses	63,078 54	
		2,604,497 21
Leaving as net earnings		$1,118,959 69

In comparison with the year 1877 there was a decrease in gross earnings of $346,930 88, equal to 8.52 per cent.

Total expenses for 1877	$2,745,924 84
The expenses for 1878 were	2,604,497 21
Showing a decrease in expenses of, being 5.15 per cent less than 1877.	$141,427 63

The decrease in net earnings was $205,503 25, or 15.51 per cent.

In addition to the net earnings as above stated of		$1,118,959 69
There was received from dividends and interest		211,179 67
Contribution for operating Elmira, Chemung, and Canandaigua Divisions, (from Pennsylvania Railroad Company)		147,873 09
Royalty on coal mined—Shamokin Division		32,470 76
Total net receipts		$1,510,483 21

Which have been applied as follows:

Interest on lien to State of Maryland	$90,000 00	
Interest on $1,490,000 mortgage bonds, due 1885	89,400 00	
Interest on $1,126,000 mortgage bonds, due 1900	67,560 00	
Interest on $2,804,000 gold mortgage bonds, due 1900	168,240 00	
Interest on $4,473,000 Consolidated General Mortgage gold bonds, due 1904, twelve months, from January 1, 1878 ..... $268,380		
And on $45,000 drawn bonds, 6 months, to July 1, 1878. 1,350		
	269,730 00	
Interest on $1,000,000 Second General Mortgage, 6 per cent Convertible bonds	60,000 00	
Interest on $3,000,000 Second General Mortgage, 5 per cent bonds	150,000 00	
Total interest on entire mortgage indebtedness of the company	$894,930 00	
Interest, discount, gold premiums, taxes, etc.	56,316 04	
Rents and interest on mortgages & ground rents	49,982 44	
Rental Shamokin Valley and Pottsville R. R.	52,167 00	
Interest and gold premium on bonds Shamokin Valley and Pottsville Railroad	140,525 00	
Interest on equipment Shamokin Valley and Pottsville Railroad	10,386 35	
Rental Elmira and Williamsport Railroad	165,000 00	
Interest on equipment Elmira and Williamsport Railroad	30,042 74	
Dividends Chemung R. R.	22,800 00	
Interest on equipment Chemung Railroad	12,896 73	
Rental Elmira, Jefferson and Canandaigua R. R.	25,000 00	
Interest on equipment Elmira, Jefferson and Canandaigua R. R.	25,539 51	
		1,485,585 81
Balance of net income for 1878, carried to credit of Profit and Loss Account		$24,897 40

As it was not deemed wise to increase your capital account at present, all expenditures for construction during the year, including the cost of erecting a pier and warehouse for rolling freight at Canton, were charged directly in expense account, notwithstanding which it will be observed that the net income of your property for the year exceeded all charges of every kind by the sum of $24,897 40.

In the following tables are given the sources of revenue and expenses of the several lines of the company for the year 1878, as compared with those of 1877:

	Main Line.	Green Spr. Br.	Sham. Div.	Elmira Div.	Chem. Div.	Canand. Div.	Total.
Receipts from—							
Freight	$1,952,474 32	$4,225 01	$255,679 02	$342,803 12	$99,025 61	$183,892 36	$2,837,599 44
Passengers	427,990 56	1,886 23	16,733 28	104,583 62	44,590 45	61,271 67	657,005 81
Express	46,890 28	.....	240 00	9,421 19	2,976 12	6,083 89	65,611 48
Mails	27,963 42	298 35	1,156 55	7,725 53	2,127 06	4,545 01	43,815 92
Miscellaneous	110,765 17	.....	524 48	7,028 55	890 29	715 76	119,424 25
Total	$2,566,083 75	$6,359 59	$274,333 33	$471,562 01	$149,109 53	$256,008 69	$3,723,456 90
Total for year 1877	2,629,809 97	7,427 87	293,598 33	552,166 20	196,772 93	390,612 48	4,070,387 78
Decrease	$63,726 22	$1,068 28	$19,265 00	$80,604 19	$47,663 40	$134,603 79	$346,930 88
Expenses in—							
Conducting transp	$555,284 95	$1,043 19	$88,188 76	$137,917 40	$41,854 41	$88,504 86	$862,793 57
Motive power	408,528 71	1,688 87	80,466 07	119,586 33	35,223 69	71,494 34	666,988 01
Maintenance of cars	269,466 20	.....	1,105 36	2,848 61	988 00	1,976 17	276,879 34
Maintenance of way	454,316 46	5,171 36	36,765 96	126,788 44	48,742 31	68,473 22	735,257 75
General expenses	29,620 67	2 52	5,518 70	14,965 10	4,119 80	8,851 75	63,078 54
Total	$1,717,216 99	$7,905 94	$212,044 85	$402,100 88	$125,928 21	$239,500 34	$2,604,497 21
Total for year 1877	1,752,375 77	6,299 13	187,544 24	411,182 42	141,853 61	296,669 67	2,745,924 84
Decrease	$35,158 78	Inc. $1,606 81	$25,499 39	$9,081 54	$15,925 40	$57,369 33	$141,427 63

The total number of passengers carried was as follows:

	1878.	1877.
Northern Central Railway	991,982	1,061,707
Green Spring Branch	17,712	20,208
Shamokin Railroad	45,960	50,551
Elmira Railroad	119,918	129,975
Chemung Railroad	111,178	117,246
Canandaigua Railroad	93,643	100,005
Total	1,380,393	1,479,692

Decrease, 99,299, or 6.71 per cent.

PASSENGERS ONE MILE.

	1878.	1877.
Northern Central Railway	15,888,941	16,551,990
Green Spring Branch	96,401	116,438
Shamokin Railroad	571,710	624,949
Elmira Railroad	3,686,258	4,123,491
Chemung Railroad	1,695,237	1,826,264
Canandaigua Railroad	2,189,290	2,483,686
Total	24,122,837	25,726,768

Decrease, 1,603,931, or 6.23 per cent.

The amount received for the transportation of passengers in 1878 ..$657,005 81
The amount received for the transportation of passengers in 1877... 698,177 40

Decrease $41,171 59

—or 5.9 per cent.

The number of tons of freight moved was as follows:

	1878.	1877.
Northern Central Railway...	2,991,586	2,695,030
Green Spring Branch.....	10,972	15,360
Shamokin Railroad	759,522	938,192
Elmira Railroad.....	793,649	875,104
Chemung Railroad.....	730,737	928,106
Canandaigua Railroad.....	516,905	708,379
Total	5,803,371	6,160,171

Net decrease, 356,800, or 5.792 per cent.

TONS ONE MILE.

	1878.	1877.
Northern Central Railway.	192,579,792	172,784,748
Green Spring Branch....	78,581	107,159
Shamokin Railroad	14,151,871	18,135,520
Elmira Railroad.....	39,197,023	39,705,541
Chemung Railroad.....	13,567,422	18,039,588
Canandaigua Railroad...	20,662,053	29,030,178
Total	280,236,742	277,752,734

Net increase, 2,484,008, or .894 per cent.

The earnings per mile of road were as follows:

Northern Central Railway—			
Baltimore Division.....	91	miles,	$18,277 01
Susquehanna Division...	47	"	19,210 12
Main Line.....	138	"	18,594 81
Green Spring Branch.....	9	"	706 62
Shamokin Division.....	28	"	9,797 62
Elmira Division.....	78	"	6,045 67
Chemung Division.....	22	"	6,777 71
Canandaigua Division.....	47	"	5,446 99

The tonnage of the main line of the Northern Central Railway was increased 296,556 tons, with a decrease in earnings of $52,515 54.

On the Shamokin Railroad the decrease in tonnage was 178,670 tons, decrease in earnings, $17,146 58. On Elmira Railroad, decrease in tonnage, 81,455 tons, decrease in earnings, $75 006 98. On Chemung Railroad, decrease in tonnage, 197,369 tons, decrease in earnings, $42,541 39. On Canandaigua Railroad, decrease in tonnage, 191,474 tons, decrease in earnings, $127,184 80. On Green Spring Branch, decrease in tonnage, 4,388 tons, decrease in earnings, $697 93.

The total number of tons and tonnage mileage, and the revenue derived from the same, on all lines of the company, were:

	Tons.	Money.	Tons 1 mile.	Rate per ton per mile.
1878.	5,803,371	$2,837,599 44	280,236,742	1.013
1877.	6,160,171	3,152,692 66	277,752,734	1.135
Inc..	.....	.....	2,484,008	.....
Dec..	356,800	$315,093 22	.....	.121

The coal tonnage of the Main Line in 1877 was 899,151 tons, and in 1878, 871.232 tons. There was an increase in the trade going on to the Pennsylvania Railroad at Marysville and Dauphin of 63 453 tons. There was a decrease of 5,323 tons to points on the Cumberland Valley Railroad. The total tonnage to Baltimore was 286,017 tons, a decrease of 28,573 tons in 1878.

The coal tonnage of the Shamokin Branch in 1878 was 655,581 tons, in 1877, 818,178 tons—showing a decrease of 162,597 tons.

The coal tonnage of the Elmira and Williamsport Railroad in 1878, was 463,029 tons, and in 1877, 613,426 tons—a decrease of 150,397 tons. The decrease from the McIntyre Mines, near Ralston, was 18,381 tons. In the north bound anthracite trade there was a decrease of 70,302 tons.

The coal tonnage of the Chemung Railroad was decreased from 706,520 tons in 1877 to 487,086 tons in 1878—a total decrease of 269,434 tons.

On the Canandaigua Railroad the coal tonnage of 1877 was 524,068 tons, in 1878, 275,061 tons—a decrease of 249,007 tons. There was a decrease of 12,050 tons in shipments to Coal Point, at Watkins, New York, and a net decrease of 236,957 tons in shipments to other stations.

On the Green Spring Branch the coal tonnage of 1877 was 5,748 tons, in 1878, 5,302 tons—a decrease of 446 tons.

The falling off in the revenue of the freight traffic of your several roads, for the year 1878, as compared with the previous year, is mainly attributable to the decrease both in the anthracite and bituminous coal tonnage.

The decrease in the amount of anthracite coal carried is the result of the restriction upon the production, effected by a general agreement between the anthracite coal producing interests to which the different coal companies on your road were parties.

The decrease in the bituminous coal tonnage from the Erie Railway and Tioga and Elmira State Line Railroad, destined to points north of Elmira, as compared with the previous year, was 223,416 net tons, the decrease in revenue from this source being $52,922 92. This coal, instead of passing your road to Watkins and Canandaigua, was shipped over the Syracuse, Geneva and Corning Railroad—a road built and controlled by parties who are also interested in the mining of the coal.

The following were the results for the year 1878, of the Mineral Railroad and Mining Company:

Receipts from all sources..... $857,047 39
Expenses 795,348 15

Net earnings..... $61,699 24

The production of coal was 285,775.05 tons. This company in which your company holds two-thirds of the shares, declared a dividend of six per cent out of its earnings, the amount received by your company being $40,000.

By reference to the Treasurer's statement of the profit and loss account, it will be seen that on December 31st, 1877, the account was debited with a balance of $368,413 58. On the 31st December, 1878, the balance to the debit of the account was $276,350 18.

This reduction in the debit was caused by crediting to the account the sum of $66,666 received from the Mineral Railroad and Mining Company for royalty on coal mined prior to January 1st, 1878, and, therefore, not properly a credit to the income account for the year; also, by a credit of $500 received from the Jay Cooke estate, which two items, added to the net income of the year, $24,897 40, make up a total credit to the account of $92,063 40, against which there were no charges to make during the year.

In February, 1876, your Board created an Insurance fund for the better protection of your property from loss by fire. The plan adopted was to pay into the fund each year an amount equal to one and one-half per cent upon the estimated value of the property which it was thought necessary to insure, the amounts thus paid to the fund being charged to the operating expenses of the road. In addition to the amounts so paid in, the amount received from the Baltimore Elevator Company for the insurance of the Canton Elevator, in accordance with the lease, is also placed in the insurance fund. Out of this fund are paid the premiums to regular insurance companies on such properties as it is considered expedient to insure outside of the fund, and the amount remaining therein after such payments is invested in the bonds of the company, to provide for any losses that may occur.

By reference to the Treasurer's statement of the operations of this fund, from its creation to December 31st, 1878, it will be seen that after paying all premiums in insurance companies, the fund has a credit of $33,168 89 of which $4,683 56 is in cash, and $28,480 33 is invested in the bonds of the company.

Your Board takes pleasure in reporting that your property is in excellent condition, steady improvements having been made in all the departments of the service for several years past. There are now in the tracks of the company's various roads, 27,944 tons of steel rails, leaving 8,298 tons of iron rails in the main tracks. The motive power and rolling stock have also been kept in excellent condition.

In conclusion, the Board desire to express their appreciation of the zeal and efficiency displayed by the officers and the employees in all departments during the past year.

By order of the Board of Directors.

A. J. Cassatt, Vice President.

Manhattan Elevated Railroad.

By an arrangement which went into effect on the 1st of September, the New York and Metropolitan Elevated Railroads have been united, and the two roads, known as the Manhattan Elevated Railroad, will be designated as the Eastern and Western divisions.

The Eastern division includes the Second and Third Avenue Railroads and the Western the Sixth and Ninth Avenue Railroads. Robert Stewart has been appointed to the office of general superintendent on the Eastern division, and M. Van Brocklin general superintendent and T. T. Onderdonk assistant of the Western division.

The Volume of Trade.

According to a statement just prepared by the Bureau of Statistics it appears that the volume of trade in the seven months ending July 31, 1879, was $661,470,901 as compared with $666,806,096 in the corresponding period of 1878, showing a decrease this year of $5,335,195. It also shows that in respect to merchandise the excess of exports over imports in July, 1879, was $9,572,174, as compared with $10,662,751 in July, 1878. In the seven months ended July 31, 1879, the excess of exports over imports was $124,609,785 as compared with $166,317,286 in the corresponding period of last year.

The affairs of the Great Western Railway.

A special from London by cable to the Toronto Globe says that Col. Grey has succeeded Childers as President of the Great Western Railway Company. He has written a letter on behalf of the Board, accepting the proposal of the Grand Trunk to appoint Sir Edward Watkin as arbitrator, and to consult him with reference to the most practicable mode of effecting a joint purse arrangement with the least possible delay. General satisfaction is felt that the Great Western Board has at last yielded. The Dominion Government has given its assent to the joint purse arrangements.

☞ The coupons of the bonds of the Eastern (Mass.) Railroad Company, due September 1st, will as hitherto be paid at the Shawmut National Bank, Boston, at the rate of 3½ per cent; after which they will commence to draw interest at the rate of 4½ per cent. They were originally issued September 1, 1876, thirty years to run; three years at 3½ per cent interest, three years at 4½, and the remaining twenty-four years at 6 per cent.

☞ Mr. Vanderbilt, in his evidence at Saratoga on the 29th ult., made the important statement that he had given orders for the laying of additional tracks on the Hudson River Railroad, thus completing the four-track line of the New York Central and Hudson River combination.

RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq*.....100	$3,500,000	J. & J.	July '79 3½
Atch., Top. & Santa Fe.100	10,409,300	.....	July '79 3
Atlanta and West Point.100	1,232,200	J. & J.	July '79 4
Atlantic and Gulf guar.100	786,476	M. & N.	Nov. '78 3½
Atlantic and St. Law*...100	5,000,000	M. & S.	Sept. '79 2
Augusta and Savannah.100	1,022,900	J. & D.	June '79 3½
Avon, Genesee & Mt. M.*100	225,000	A. & O.	Jan. 78 3
Baltimore and Ohio.....100	14,216,300	M. & N.	May '79 4a
" " pref. 00	4,599,578	J. & J.	July '79 3
Washington Br.....100	1,650,000	A. & O.	Apl. '79 5
Berkshire*.....100	600,000	quarterly	Apl. 79 1½
Boston and Albany 100	20,000,000	M. & N	May '79 4
Bos., Clin., F. & N. Bed.100	2,523,500	— & —	.....
Agricultural Br. guar...100	60,000	J. & D.	June '76 3
Bost., Conc. & Mont.*pref100	300,000	M. & N	May '79 3
Boston and Lowell.....500	3,250,000	J. & J.	July 79 1
Boston and Maine.....100	6,921,274	M. & N.	May '79 3
Boston and Providence.100	4,000,000	M. & N.	May '79 3
Attleborough Branch.100	131,700	J. & J.	July '79 3½
Bost., Revere B. & Lynn.100	350,000	J. & J.	July '79 3
Buffalo, N. Y. and Erie*.100	950,000	J. & D.	June '79 3½
Burl. & Mo. Riv. in Neb.100	8,538,000	quarterly	Aug. '79 2
Camden and Atlantic.... 50	377,400	quarterly	Apl. '78 2
" " pref. 50	338,311	quarterly	Apl. '78 2
Camden & Burl. Co.....100	381,925	J. & J.	July '79 3
Cape May and Millville* 50	447,000	J. & D.	June '79 3
Catawissa*.....50	1,159,500	October.	Oct. '78 $1½
" pref. 50	2,200,000	M. & N.	May '79 3½
" 2d pref.....50	1,000,000	M. & N.	May '79 3½
Cayuga and Susq.*.....50	589,110	J. & J.	July '79 5
Cedar Rapids & Mo. R.*100	6,850,400	F.M.A.N	Aug. '79 1
" " pref.100	769,600	F. & A	Aug. '79 5½
Central of Georgia.....100	7,500,000	J.&D.	June '79 2½
Central of New Jersey.100	29,600,000	quarterly	Apl. '78 2½
Central Ohio*.....50	2,425,000	J. & J.	July '79 1½
" pref.....50	400,000	J. & J	July '79 3
Central Pacific 100	54,275,500	A. & O.	Oct. '77 4g
Chemung*.....100	380,000	quarterly	July '79 1½
Cheshire, preferred 100	2,155,300	J. & J.	Jan. '79 1
Chicago and Alton.....100	10,065,400	M. & S.	Sept. '79 3
" " pref...100	2,425,400	M. & S.	Sept. '79 3½
Chicago, Burl. & Quincy.100	27,598,242	M. & S.	Sept. 79 4
Chi., Clin., Dub. & Minn.....	6,156,000	A. & O.	Apl. '79 $2
Chicago, Iowa & Nebras*100	3,916,200	J. & J.	July '79 5
Chi., Mil. and St. Paul..100	15,404,261	A. & O.	Dec. '70 7a
" " pref.....100	12,279,483	A. & O.	Apl. '79 3½
Chicago & N. Western.100	14,988,807	J. & D	June '79 2
" pref.100	22,025,608	quarterly	June '79 1½
Chicago, R. I. & Pacific.100	20,980,000	quarterly	Aug. '79 2
Cin., Ham. & Dayton....100	3,500,000	A. & O.	Apl. '78 4
Cin., Sand. and Clev.* ... 50	2,980,550	— & —	Apl. '72 10a
" " pref... 50	413,150	M. & N.	May '79 3
Clev., Col., Cin. & Ind...100	14,921,800	F. & A.	Feb. '76 3
Cleveland & Mahoning*. 50	2,057,569	M. & N.	May '77 3½
Cleveland & Pittsburg*. 50	11,236,150	quarterly	Sept. '79 1½
Columbus and Xenia*... 50	1,786,200	M.J.S.D	June '79 2
Colum. & Hocking Val.100	2,500,000	F. & A.	Aug. '79 4
Concord..... 50	1,500,000	M. & N.	May '79 5
Concord and Ports.*.....100	350,000	J. & D.	June '79 3½
Conn. & Passump Riv...100	2,175,700	F. & A.	Aug. '79 1½
Connecticut River.....100	2,100,000	J. & J.	July '79 4
Cumberland Valley..... 50	1,292,950	J.A.J.O.	July '79 2½
" 1st pref.. 50	241,900	A. & O.	Apl. '79 4
" 2d pref... 50	243,000	A. & O.	Apl. 79 4
Danbury and Norwalk . 50	600,000	quarterly	Mar. '78 1½
Dayton & Michigan*..... 50	2,401,528	A. & O.	Apl. '79 1½
" " pref. 50	1,211,250	quarterly	July '79 2
Delaware*.....50	1,230,950	J. & J.	July '79 3
Del. & Bound Brook*...100	1,500,000	quarterly	Aug. '79 1½
Del., Lackaw. & Westn. 50	26,200,000	quarterly	July '76 2½
Detroit, Lans. & Nor....100	1,874,600	— & —	.....
" " pref.100	2,504,000	F. & A.	Aug. '79 3½
Dubuque & Sioux City*100	5,000,000	A. & O.	Apl. '79 2
East Pennsylvania* 50	1,309,200	J. & J.	July '79 3
East Mahanoy *..... 50	392,950	J. & J.	July '79 3
East Tenn., Va. & Ga...100	1,968,274	.....	May '79 3
Eastern (Mass.).....100	4,997,600	J. & J.	July '73 3
Eastern (N. H.) 100	492,500	J. & D.	June '79 2½
Elmira, Jef. & Canand*.100	500,000	Sept.	Sept. '78 5
Elmira & Williamsport* 50	500,000	M. & N.	May '79 2½
" " pref. 50	500,000	J. & J.	July '79 3½
Erie and Pittsburg*..... 50	1,090,250	quarterly	June '79 1½
Fitchburg.....100	4,500,000	J. and J.	July '79 3
Georgia 100	4,200,000	J. and D.	Dec. '78 3
Great Western, (Ca.)...100	19,237,404	A. and O.	Apl. '78 0½
Hannibal & St. Joseph.100	9,168,700	F. and A.	Aug. '70 3½
" " pref.100	5,083,024	Annual.	Aug. '70 7
Han. Junc., Han. & Get. 50	116,850	M. & N.	Nov. '77 2½
Harrisburg & Lancaster* 50	1,182,500	J. & J.	July '79 2½
Housatonic, pref. 100	1,180,000	quarterly	July '79 2
Illinois Central.....100	29,000,000	M. & S.	Sept. '79 3
Iowa Falls & Sioux City*100	4,625,000	quarterly	June '79 1
Iowa Railroad Land Co 100	7,620,000	quarterly	Aug. '79 1
Io. So. & Mo. Northern.100	5,000,000	quarterly	Aug. '79 2
Jeffersonv., Mad. & Ind.100	2,000,000	quarterly	Aug. '79 1½
Joliet and Chicago*.....100	1,500,000	quarterly	July '79 1½
Kan. City, Top. & West.100	2,250,000	.....	July '79 3
Kentucky Central 100	4,500,000	J. & D.	June '78 1
" " pref.100	500,000	J. & D.	June '78 3
Lake Shore & Mich. So..100	49,466,500	F. & A.	Aug. '79 2½
" " (guar.).100	533,500	F. & A.	Aug. '79 5
Lawrence*.....50	450,000	quarterly	July '79 2
Lehigh Valley 50	27,228,855	quarterly	July '79 1
Little Miami*.....50	5,871,450	quarterly	June 79 2
Little Schuylkill*.....50	2,646,100	J. & J.	July 79 5½

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Louisv., Cin. and Lex... 50	$1,623,483	J. & J.	July '69 3
" " pref.100	848,700	J. & J.	Jan. '74 4½
Louisville & Nashville..100	9,003,418	F. & A.	Aug. '79 2½
Louisv., N. Alb. & Chi...100	3,000 000	J. & D.	Dec. '70 3
Lowell and Andover.....100	500,000	J. & J.	July '79 2½
Lowell and Lawrence ...100	200,000	A. & O.	Apl. '78 2½
Lykens Valley 100	600,000	F.M.A.N	Feb. '79 2½
Manchester and Law....100	1,000,000	M. & N.	May '79 5
Marietta & Cincinnati... 50	1,408,912	— & —	.....
" " 1st pref. 50	8,130,719	M. & S	Sep. '66 3s
" " 2d pref.. 50	4,460,368	M. & S.	Sep. '66 3s
Massawippi*.....100	400,000	F. & A	Aug. '78 1½
Memphis & Charleston* 25	5,312,725	J. & D.	Jan. '69 3
Michigan Central 100	18,738,204	F. & A.	Aug. '79 1½
Middlesex Central.....100	2,130 shs	F. & A.	Aug. '79 3
Mill Creek & Minehill* 50	323,375	J. & J.	July '79 5
M. Hill & Schuyl. Hav.* 50	3,856,450	J. & J.	July '79 3½
Mobile & Montgomery..100	2,794,800	F. & A.	Aug. '79 2½
Morris and Essex*..... 50	15,000,000	J. & J.	July '79 3½
Mt. Carbon & Pt. Carbon.50	282,350	J. & J.	July '79 6
Nashua and Lowell.....100	800.000	M. & N.	May '79 3
Nashua and Rochester .100	1,305,800	A. & O.	Apl. '79 1
Nashville and Decatur..100	1,529,000	J. & D.	June '79 3
Nash., Chat. & St. Louis.100	6,575,296	A. & O	Apl. '79 1
Naugatuck 100	2,000 000	J. & J.	July '79 5
Nesquehoning Valley*... 50	1,000,000	M. & S.	Sept. '79 3½
N. Castle & Beaver Val.* 50	1,800,000	quarterly	July '79 2½
N. Haven & Northamp...100	605,000	quarterly	Oct. 74 3
New London Northern*100	1,418,800	quarterly	July '79 1½
N. Y. Cen. & Hudson R..100	89,428,330	quarterly	July '79 2
New York and Harlem.100	8,500,000	J. & J.	July 79 4
" " pref.100	1,500,000	J. & J.	July '79 4
" City Line.....	....	annually	Apl. '79 3
New York Elevated.....100	6,500,000	quarterly	July '79 2½
N. Y., Lake Erie & West.100	77,107,700	.....	.....
" " pref...100	8,146,700	.....	.....
N. Y., N. H. & Hartf...100	15,500,000	J. & J.	July '79 5
N. Y., Provid. & Boston.100	3,000,000	quarterly	Aug. '79 2
Niag. Bridge & Canand*100	1,000,000	J. & J.	July '79 3
North Carolina*.....100	4,000,000	M. & S.	Mar. '78 3
N. Eastern (S. C.) pref..100	96,000	M. & N.	Nov. '77 4
North Pennsylvania..... 50	4,527,150	quarterly	Aug. '79 1½
Northern Central 50	5,842,000	A. & O.	Apl. '78 3
Northern N. Hampsh...100	3,068,400	J. & D.	June '79 2½
Northern New Jersey*..100	1,000,000	J. & J.	July '77 2
Norwich & Worcester*.100	2,604,400	J. & J.	July '79 5
Ogdensb. & L. Champl.*100	3,077,000	J. & J.	July '76 2
" " pref.100	2,000,000	A. & O.	Apl. '78 4
Ohio and Mississippi...100	20,000,000	quarterly	.....
" " pref.100	4,030,000	J. & D.	Mar. '75 3½
Old Colony 100	6,733,800	J. & J.	July '78 3
Oswego and Syracuse*.100	482,400	F. & A.	Aug. '79 4½
Panama.....100	7,000,000	quarterly	Aug. '79 3
Paterson and Hudson*.100	632,000	J. & J.	July '79 4
Paterson and Newark*.100	250,000	J. & J.	.....
Paterson and Ramapo*.100	248,000	J. & J.	July '79 3½
Pember. & Hightstown*. 50	342,150	J. & J.	July '78 3
Pennsylvania 50	68,870,200	M. & N.	May '79 2
Peoria & Bureau Val.*.100	1,200,000	F. & A.	Aug. '79 4
Philadelphia and Erie*. 50	6,004,300	J. & J.	.....
" " " pref. 50	2,400,000	J. & J.	Jan. '75 4
Phil., Ger. & Norristwn* 50	1,626,250	M.J.S.D.	June '79 3
Philadelphia & Reading 50	32,726,375	quarterly	Jan. '76 2½
" " " pref... 50	1,551,900	quarterly	July '76 3½
Phila. and Trenton*.....100	1,259,100	quarterly	July '79 2½
Phila., Wil. & Balt..... 50	11,564,250	J. & J.	July '79 4
Pittsb., Ft. W. & Chi.*...100	19,714,285	quarterly	July '79 1¾
" Special Imp.100	5,504,300	quarterly	July '79 1¾
Pittsfield & N. Adams..100	450,000	J. & J.	July 79 2½
Portl., Saco & Portsm...100	1,500,000	J. & J.	July '79 3
Providence & Worces...100	2,000,000	J. & J.	July '79 2½
Raleigh and Gaston.....100	1,500,000	J. & J.	July '71 6
Republican Valley.....100	853,000	quarterly	Aug. '79 2
Rensselaer & Saratoga *100	6,000,000	J. & J.	July '79 4
Richmond & Petersb....100	1,008,600	J. & J.	Jan. '79 2
Roch. & Genesse Val.*.110	555,200	J. & J.	Jan. '79 3
Rome, Watert. and Ogd.100	2,998,900	J. & J.	July '75 3
Rutland preferred..... 100	4,168,700	F. & A.	Feb. '75 3½s
St. L., Alt. & T. Haute.100	2,300,000	— & —	.....
" " " pref.100	2.463,400	F. & A.	Feb. '78 2
St. L., I. Mt. & South'n.100	14,248,950	F. & A.	Feb. '74 3
St. L., Kan. C. & North.100	12,000,000	.....	.....
" " pref.100	12,000,000	.....	Nov. '72 $2
Salem and Lowell.....100	2,433 shs	M. & S.	Sep. '78 50c
Schuylkill Valley* 50	576,050	J. & J.	July '79 2½
Seaboard and Roanoke.100	1,151,400	M. & N.	May '79 3
Shamokin V. & Pottsv.* 50	869,450	F. & A.	Aug. '79 3
Shore Line*.....100	995,800	J. & J.	July '79 4
Sioux C. & Pacific pref..100	169,000	A. & O.	Apl. '79 3½
South Branch (N. J.)*...100	438,300	J. & J.	Jan. '79 3
South Carolina 100	5,819,275	F. & A.	May '71 1
South Western, (Ga.) *.100	3,892,300	J. & D.	June '79 3½
Stockbridge and Pitts.*.100	448,700	J. & J.	Jan. 79 3½
Stony Brook*.....100	267,300	M. & N.	Nov. '77 3
Summit Branch*..... 50	4,125,000	F. & A.	Feb. '76 3
Sussex (N. J.).....100	317,850	J. & J.	Jan. '72 2½
Syr., Bingham. & N.Y.*100	2,004,000	J. & D.	Aug. '79 2
Terre Haute & Indiana 100	1,988,150	F. & A.	Aug. '79 4
Troy and Boston.....100	1,609,000	F. & A.	Feb. '78 4
Union Pacific 100	36,745,000	quarterly	July '79 1½
United Cos. of N. J*...100	19,890,400	quarterly	July '79 2½
Utica, Chenango & S. V.100	4,000,000	M. & N.	May '79 3
Utica and Black River...100	1,666,000	J. & J.	Mar. '79 2
Vermont & Canada*...100	2,500,000	J. & D.	June '72 4
Vermont and Mass 100	2,800,000	A. & O.	Apl. '79 3

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable
Ware River*.....100	$750,000	J. & J.	July '79 3½
Warren (N. J.).....100	1,800,000	A. & O.	Apl. '79 3½
Warwick Valley.....100	225,000	A. & O.	Oct. '77 3½
Westchest. & Phil. pref..100	821,300	J. & J.	July '79 3
West Jersey.....100	1,559,750	F. & A.	Aug. '77 3
Wilmington & Weldon .100	1,456,200	J. & D.	Nov. '78 3
Winchester & Potomac*100	180,000	J. & J.	Jan '79 3
Winchester & Strasburg*100	500,000	J. & J.	July '79 3
Worcester and Nashua.. 75	1,789,800	J. & J.	July '76 2
HORSE-POWER R. R.			
Albany City 100	110,300	— & —	.....
Baltimore City 25	1,000,000	J. & J.	July '79 5
Balt., Cat. & El. Mills...100	.....	J. & J.	July '79 3
Boston & Chelsea pref..100	110,000	A. & O.	Apl. 78 4
Broadway (Brooklyn)....100	200,000	J.A.J.O.	Apl. '78 4
Broadw. & 7th Av. (N Y)100	2,100,000	J.A.J.O.	Apl. '79 2½
Brooklyn & Hunter's Pt.100	400,000	A. & O.	Apl. '79 3
Brooklyn City 100	2,000,000	F.M.A.N	May '79 3½
Bushwick (Brooklyn)....100	309,000	J. & J.	July '71 3½
Cambridge.....100	875,000	J.A. J.O.	Ap'l. '79 4½
Cen. Park, N. & E. Riv..100	1,068,400	J. & J.	Jan. '79 3
Citizens' (Phil.)..... 50	500,000	J. & J.	Jan. '78 10
Citizens' (Pbg.) 50	200,000	M. & N.	Nov. '77 10
Coney Island & Brookl.100	500,000	— & —	.....
Continental (Phila.)..... 50	180,000	J. & J.	July '79 3
D. Dock, E. B'dw. & Bst.100	1,200,000	F.M.A.N	May '79 2
Eighth Avenue (N.Y.)...100	1,000,000	J. & J.	Jan. '79 6
Elizabeth and Newark ..100	200,000	— & —	 3
42nd St. & G. St. Ferry...100	748,000	M. & N.	May '79 6
Frankf. & Southw. (Ph.) 50	600,000	J. & J.	Jan. '78 9
Germantown (Ph.)..... 50	1,000,000	J. & J.	July '79 3
Girard College (Ph.)..... 50	500,000	J. & J.	July '71 3
Grand St. and Newton...100	170,000	J. & J.	July '71 2
Green & Coates St. (Ph.) 50	500,000	J. & J.	July '79 6
Heston, Mantau & Fairm. 50	2,050,000	J. & J.	Jan. 75 1½
Highland.....100	290,000	J. & J.	July '79 4
Lomb. & South Sts.(Ph.) 25	105,000	A. & O	Oct. '77 6
Lynn and Boston.....100	200,000	— & —	.....
Malden and Melrose.....100	200,000	— & —	.....
Metropolitan (Boston)... 50	1,500,000	J. & J.	July '79 4
Middlesex (Boston).....100	400,000	M. & N.	May '79 3
N.Y., Bay Ridge & Jam.100	102.540	.....	Oct. '75 7
Ninth Avenue (N. Y.)...100	797,320	— & —	.....
Orange and Newark.....100	282,555	— & —	.....
People's (Phila.)..... 25	206,054	.....	July '79 2
Philadelphia City..... 50	475,000	J. & J.	July '79 4½
Philadelphia and Darby 20	200,000	J & J.	July '77 2
Phila. and Grey's Ferry 50	284,775	J. & J.	Jan. '78 2
Pbg, Alleg. & Manchester 50	200,000	quarterly	Apl. '78 2
Second Avenue (N.Y.)...100	1,199,500	J.A. J.O.	Apl. '78 2
Second & Third St.(Ph.) 50	962,100	quarterly	Jan. '79 3
17th & 19th streets (Ph.) 50	500,000	J. & J.	Jan. '78 4
Sixth Avenue (N. Y.)....100	750,000	M. & N.	Nov. '77 5
Third Avenue (N. Y.)...100	2,000,000	F.M.A.N	May '79 4
13th & 15th street (Ph.).. 50	1,000,000	J. & J.	July '79 3
23d street (N. Y.).....100	600,000	J. & J.	Jan. '79 4
Somerville (Boston) 100	98,000	M. & N.	May '79 3
South Boston 50	450,000	J. & J.	July '79 3
Union (Boston) 100	374,800	J. & J.	July '79 5
Union (Phila.) 50	400,000	J. & J.	July '79 5
West Philadelphia..... 50	400,000	J. & J.	July '77 10
CANALS.			
Chesapeake & Delaware 50	1,983,563	J. & D.	June '75 2
Delaware Division..... 50	1,633,350	F. & A.	Feb. '78 4
Delaware and Hudson...100	20,000,000	F. & A	Aug. '76 4
Delaware and Raritan*.100	5,847,400	quarterly	July '79 2½
Lehigh Coal & Navigat. 50	10,848,550	J.S.D.M.	Sept. '76 1½
Monongahela Navigat... 50	1,003,500	J. & J.	July '79 6
Morris (consolidated)....100	1,025,000	F. & A.	Feb. '78 2
" (preferred).....100	1 175,000	F. & A.	Feb '78 5
Pennsylvania.....50	4,337,950	— & —	.....
Schuyl. Nav. (common)* 50	1,908,207	annually	A.'79 70c.s
" " (pref.). 50	2.888,977	annually	A.'9 140c.s
MISCELLANEOUS.			
Adams Express.....100	12,000,000	quarterly	Sept. '79 2
American Coal..... 25	1,500,000	M. & S.	Sept. '77 2½
American Express.....100	18,000,000	J. & J.	July '79 2
Amoskeag Manuf. Co...100	2,000,000	J. & D.	June '79 5
Calumet and Hecla Mining.	80,000 shs	F.M.A.N	Aug. '79 $5
Central Mining Co.....100	.....	Annual.	Feb '78 $5
Consolidation (Md.) Coal.100	10,250,000	M. & S.	Jan. '7 2½
George's Creek C. & I..100	.....	J. & J.	Jan. '78 3
Gilberton Coal Co.....100	100,000	— & —	Feb. '77 2½
Maryland Coal.....100	4,400,000	F. & A.	Feb. '76 1½
Mariposa Gold.....100	2,836,600	.....	.....
" pref.....100	8,693,400	.....	.....
Missouri Val. Land Co..100	200,000	M. & S.	July '79 2
Moingona Coal Co.....100	305,200	quarterly	Jan. '79 2
National Tube Works...100	1,000,000	quarterly	July 79 3
Pacific Mail Steamship.100	20,000,000	M.J.S.D.	Sept. '69 3
Pennsylvania Coal 50	4,000,000	F.M.A.N	Aug. '79 3
Pullman Palace Car 100	6,000,000	F.M.A.N	Aug. '79 2
Quicksilver, common ...100	5,700,000	.....	.....
preferred ...100	4,300,000	.....	.....
Quincy Mining Co..... 25	40,000 shs	F. & A.	Feb. '79 $1
Quincy R. R. Bridge.....100	1,750,000	J. & J.	July '79 5
Sioux C. & I.F. L. & L. Co.100	500,000	J. & J.	Jan. '78 3
Spring Mountain Coal... 50	1,250,000	J. & D.	June '79 3½
Topeka Equipment Co...100	255,000	A. & O.	Apl. '79 5
United States Express...100	7,000,000	F.M.A.N	Aug. '79 2
Wells-Fargo & Co. Exp 100	5,000,000	J. & J.	July '79 4
West. Union Telegraph.100	35,068,575	quarterly	July '79 1½

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Adirondack:	$					
1st Mortgage	940,000	7	Jan. & July.	New York.	1886	....
Alabama and Chattanooga:						
1st Mortgage, guar. by Ala.	5,200,000	8*	Jan. & July.	New York.	1889	....
Receiver's Bonds	1,200,000	7	.....	" "	....	....
Alabama and Georgia:						
1st Mortgage, guar. by Ala.& Ga.	16,000pm	8	Jan. & July.	New York.	1891	....
Alabama Central:						
1st Mortgage	1,600,000	8	Jan. & July.	New York.	1901	....
Albany and Susquehanna:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1888	111½
2d Mortgage	2,000,000	7	April & Oct.	" "	1885	107
3d Mortgage	253,000	7	May & Nov.	" "	1881	....
Albany Loan	933,600	6	" "	" "	1895	....
Consol. M. (guar. by D.&H.Co.)	1,595,000	7	April & Oct.	" "	1906	104½
Alexandria and Fredericksburg:						
1st Mortgage	1,000,000	7	June & Dec.	Philadelphia.	1896	....
Allegheny Valley:						
General Mortgage	3,967,000	7.3	Jan. & July.	New York.	1896	114½
Special Mortgage to Penn	3,500,000	5	January.	Harrisburg.	....	....
1st M., E. Ext., guar. by Pa. R.R.	9,938,000	7	April & Oct.	Phil. or Lond.	1900	101
Funding Income (traffic guar.)	5,403,900	7	" "	Pittsburg.	1894	35½
American Central:						
1st Mort., guar. by C., B. & Q.	386,000	7	Jan. & July.	New York.	1878	100½
Androscoggin:						
1st Mortgage (Bath Loan)	425,000	6	Jan. & July.	Bath, Me.	1891	....
Arkansas Central (narrow gauge):						
1st Mortgage	1,200,000	7*	Jan. & July.	Lond. or Ams.	1891	....
Ashtabula, Youngstown & Pitts.:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1901	....
2d Mortgage, Income	400,000	7	Jan. and July.	Pittsburgh.	1904	....
Atchison and Nebraska:						
1st Mortgage	1,125,000	7	March & Sept.	Boston.	1908	106½
Atchison, Topeka and Santa Fe:						
1st Mortgage (gold)	7,041,000	7*	Jan. & July.	New York.	1899	114
Land Grant Mortgage (gold)	3,366,000	7*	April & Oct.	Boston.	1900	113½
1st Mort. (Wichita Br.) traf. guar	412,000	7*	Jan. & July.	"	1902	....
Pottawotomie Land Grant	439,000	7	May & Nov.	N. Y. or Bost.	1879	....
Consol. Second Mort. (gold)	3,385,000	7*	April & Oct.	"	1903	111½
Land Income bonds	480,500	12	Jan. & July.	Boston.	....	....
Atlanta and Charlotte Air Line.						
1st Mortgage (registered)	4,250,000	7	Jan. & July.	New York.	1907	47½
Atlantic and Great Western:						
1st Mortgage (gold)	14,922,200	7*	Jan. & July.	N.Y. or Lond.	1902	....
2d Mortgage (gold)	10,173,679	7*	March & Sept.	" "	1902	....
3d Mortgage (gold) Income	28,783,000	7*	May & Nov.	" "	1902	....
Atlantic and Gulf:						
Consolidated 1st Mortgage	2,310,200	7	Jan. & July.	New York.	1887	38
1st Mortgage (S. Ga. & Fla. R.R.)	464,000	7	May & Nov.	" "	1888	...
2d Mortgage (S. Ga. & Fla. R.R.)	200,000	7	" "	" "	1889	...
Atlantic and Lake Erie:						
1st Mort. (gold) for $5,000,000	.....	7*	Jan. & July.	New York.	1901	....
Atlantic, Miss. and Ohio (428 m.):						
1st Mortgage for $15,000,000	5,470,000	7*	April & Oct.	New York.	1901	....
2d Mort. to State (no int. till '80).	4,000,000	...	.....	" "	....	....
Atlantic and Pacific:						
Land Mortgage gold bonds	2,829,000	6*	Jan. & July.	New York.	1888	....
2d Mortgage for $3,000,000 (gold)	2,015,500	6*	May & Nov.	" "	1891	....
1st Mort. (So. Pac. R.R.) assumed	7,188,500	6*	Jan. & July.	" "	1888	61
1st Mort. (Central Div.) gold	1,190,000	6*	May & Nov.	" "	1891	....
1st Mort. (Central Div.) L. G.	794,000	6*	.....	" "	1901	....
Equipment Bonds	753,000	10	June & Dec.	" "	1883	....
Income Bonds (for funding)	529,600	6*	" "	" "	1883	....
Land Debentures	500,000	10	J. A. J. & O.	" "	1884	....
Atlantic and St. Lawrence:						
Sterling bonds (not Mort.) of 1853.	484,000	6*	May & Nov.	London.	1878	....
2d Mortgage (sterling) of 1864	1,500,000	6*	April & Oct.	"	1884	....
3d Mortgage (sterling) of 1871	713,000	6*	May & Nov.	"	1891	....
Portland City Bonds, 1st M., s. f.	787,000	6	" "	Portland.	1886	....
Bald Eagle Valley:						
1st Mortgage	354,000	6	Jan. & July.	Philadelphia.	1881	....
2d Mortgage	100,000	7	" "	"	1884	....
Baltimore and Ohio:						
Loan of 1850-'80	579,500	6	Jan. & July.	Baltimore.	1880	102
Loan of 1853-'85	1,710,000	6	April & Oct.	"	1885	100½
Loan of 1855-'90 (Balt.) skg fd.	3,151,122	6	Jan. & July.	"	1890	....
Loan of 1870-'95 (stg.) skg fund.	3,273,956	6*	March & Sept.	London.	1895	....
Loan of 1872-1902 (stg.) S. F.	9,029,852	6*	" "	"	1902	....
Loan of 1874-1910 (stg.) S. F.	9,464,500	6*	May & Nov.	"	1910	....
Baltimore and Potomac:						
1st Mort. (Tunnel) gold guar.	1,500,000	6*	Jan. & July.	Baltimore.	1911	....
1st Mortgage (R. R.) gold guar.	3,000,000	6*	April & Oct.	"	1911	....
Bangor and Piscataquis:						
1st Mortgage (Bangor loan)	600,000	6	April & Oct.	Boston.	1899	....
1st Mort. (Bangor loan) extens'n	120,000	7	" "	"	1901	....
Bay City and East Saginaw:						
1st Mort. guar. by F & P. Mrq. Co.	100,000	10	Jan. & July.	Detroit.	1886	....
Bedford and Bridgeport:						
1st Mortgage	1,000,000	7	April & Oct.	Philadelphia.	1892	....
Belfast and Moosehead Lake:						
1st Mortgage (gold)	150,000	6	May & Nov.	Portland.	1890	....
Bellefonte and Snow Shoe:						
1st Mortgage	99,000	6	.....	Philadelphia.	1883	....
Bellefontaine and Indiana:						
1st Mort., assu'ed by C., C. & I.	453,000	7	Jan. & July.	New York.	1899	....
Belleville and Southern Illinois:						
1st Mort., guar. by St. L. A. & T. H.	1,100,000	8	April & Oct.	New York.	1896	109½
Beloit and Madison (C. & N.W.):						
1st Mortgage (guaranteed)	284,000	7	Jan. & July.	New York.	1888	....
Belvidere Delaware:						
1st Mortgage } guar by C. &	1,000,000	6	June & Dec.	New York.	1902	111
2d Mortgage } A. Co. and	499,500	6	March & Sept.	Philadelphia.	1885	107½
3d Mortgage } Penn. R. R. Co.	745,000	6	Feb. & Aug.	"	1887	103
Bingham Canyon & Camp Floyd:						
1st Mortgage	240,000	8*	Jan. & July.	.....	1903	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Blue Ridge, (S. Car.):	$					
1st Mort., guar. by State (gold)	4,000,000	7*	Jan. & July.	Charleston.	1898	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	5,000,000	7	Feb. and Aug.	Boston.	'91-'92	121½
Loan of 1875	2,000,000	6	Jan. & July.		1895	111½
Boston, Clinton and Fitchburg:						
1st Mortgage (Agricultural Br.).	400,000	6	Jan. & July.	Boston.	1884	99½
1st Mortgage (Equalization)	300,000	7	" "	"	1889	....
1st Mortgage (Consolidation)	252,000	7	" "	"	1890	107½
Equipment Mortgage	570,000	6	Apr. and Oct.		1881	98
Boston, Concord and Montreal:						
Sinking Fund Mortgage	624,000	6	Jan. and July.	Boston.	1889	92
	1,224,000	7	Apr. and Oct.	Boston.	1893	104
Consol. Mortgage for $7,000,000.	357,200	6	" "	"	1893	....
Boston, Hartford and Erie:						
1st Mortgage (old)	273,000	7	Mar. and Sept.	Boston.	1884	....
1st Mortgage (Berdell)	15,000,000	7	Jan. and July.	New York.	1900	33½
1st Mortgage, guar. by Erie	5,000,000	7	" "	" "	1900	31½
Mass. L. (sec'r'd by $4,000,000 Ber.)	3,600,000	7*	" "	Boston.	1899	....
Boston and Lowell:						
Bonds (Wharf Purchase)	200,000	6	Apr. and Oct.	Boston.	1879	101
Bonds of 1872 for $1,000,000	999,500	7	" "	"	1892	114½
Bonds of 1875	500,000	7	Mar. and Sept.	"	1895	115½
Bonds of 1876	425,000	6	Jan. and July.	"	1896	106½
Boston and Maine:						
Bonds of 1893 (coup. and reg.)	3,200,500	7	Jan. and July.	Boston.	'93-'94	120
Boston and New York Air Line:						
1st mortgage	500,000	7	Feb. and Aug.	New York.	1895	102
Boston and Providence:						
Bonds to purchase P., W. & B. Rd.	500,000	7	Jan. and July.	Boston.	1893	115
Brunswick and Albany:						
1st Mort. (gold) end. by Ga. tax fr.	3,630,000	6*	Apr. and Oct.	New York.	1908	....
2d Mort. sinking fund gold	2,350,000	7*	" "	" "	1893	....
Buffalo, Bradford and Pittsburg:						
General Mortgage	580,000	7	Jan. & July.	New York	1896	....
Buffalo, Corry and Pittsburg:						
1st Mortgage	700,000	7	Jan. and July.	New York.	1886	....
Buffalo and Erie:						
Mort. bonds (ass'd by LS&MS)	200,000	7	Jan. and July.	New York.	1882	....
Mort. bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. bonds (" ")	2,844,000	7	Apr. and Oct.	" "	1898	117
Buffalo and Jamestown:						
Mortgage	1,000,000	6*	.....	New York.	1902	....
Buffalo, New York and Erie:						
1st Mortgage Renewal Bonds	2,380,000	7	June & Dec.	New York.	1916	117½
Buffalo, New York & Phila.:						
1st Mortgage	2,296,000	6*	Jan. & July.	New York.	1896	93
2d Mortgage for $1,000,000	281,500	10	" "	" "	1893	....
Burlington, Cedar Rapids & Nor.:						
1st Mortgage	6,500,000	5	June & Dec.	New York.	1906	89½
1st Mort. (Minn. & St. Louis)	156,000	7*	Jan. & July.	" "	1911	....
Burlington and Missouri River:						
Land and R. R. Mortgage	4,638,250	7	April & Oct.	N. Y. & Bost.	1893	116
Stock (common) Bonds	286,500	8	April & Oct.	N. Y. & Bost.	1879	104½
Stock (common) Bonds	279,000	8	Jan. & July.	" "	1894	106
Stock (common) Bonds	370,500	8	" "	" "	1889	....
Burlington and Mo. Riv. in Neb.:						
1st Mortgage convertible	5,627,000	8	Jan. & July.	N. Y. & Bost.	1894	117
Bonds convertible until 1882	600,000	8	" "	Boston.	1883	120
Consolidated Mortgage	.....	6	.....	Boston.	....	....
Burlington and Southwestern:						
1st Mortgage ($20,000 per mile).	1,800,000	8	May & Nov.	Boston.	1891	13
Cairo and Fulton (Arkansas):						
1st Mort. (R.R. and lands) S.F.	8,000,000	7*	Jan. & July.	New York.	1891	97
Cairo and St. Louis (3 ft. gauge):						
1st Mortgage	2,500,000	7	April & Oct.	New York.	1901	....
Cairo and Vincennes:						
1st Mortgage, gold	3,500,000	7*	April & Oct.	N. Y. & Lond.	1909	....
2d Mortgage	1,500,000	7*	Jan. & July.	" "	1898	....
California Pacific:						
1st Mortgage, sinking fund	2,250,000	7*	Jan. & July.	New York.	1889	....
Extension, or 2d Mortgage	3,500,000	7*	" "	" "	1889	....
2d Income, or double track b'ds	1,600,000	6*	Jan. & July.	.....	1891	....
Camden and Amboy:						
Loan of 1883	1,700,000	6	Feb. & Aug.	Philadelphia.	1883	105
Loan of 1889	866,000	6	June & Dec.	Princeton.	1889	106
Mortgage Loan of 1889	5,000,000	6	May & Nov.	Philadelphia.	1889	112½
Sterling Loan, S. F. (£262,000).	1,286,080	6*	Feb. & Aug.	London.	1880	....
Camden and Atlantic:						
1st Mortgage	490,000	7*	Jan. & July.	Philadelphia.	1893	116
2d Mortgage	500,000	7	April & Oct.	"	1879	102½
Camden and Burlington County:						
Consolidated 1st Mortgage	350,000	6	Feb. & Aug.	Philadelphia.	1897	103
Canada Southern:						
1st Mort. (skg fd) g'd for $9,000,000	9,000,000	7*	Jan. & July.	New York.	1906	85
Cape May and Millville:						
2d Mort., guar. by W. Jersey R.R.	400,000	7	April & Oct.	Camden.	....	...
Carbondale and Shawneetown:						
1st Mortgage	200,000	7*	Jan. & July.	.....	1902	....
Carolina Central:						
1st Mortgage	3,000,000	6*	Jan. & July.	New York.	1923	....
2d Mortgage—Income Bonds	3,000,000	7	April & Oct.	" "	1914	....
Carthage and Burlington:						
1st Mort., guar. by C., B. and Q.	266,000	8	May & Nov.	New York.	1879	101
Catawissa:						
1st Mortgage (old)	230,500	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage (new)	1,300,000	7	" "	"	1900	111
Chattel Mortgage	209,850	5	May and Nov.	"	'65-'89	....
Cayuga Lake:						
1st Mortgage	800,000	7*	June and Dec.	New York.	1901	....
Cazenovia and Canastota:						
1st Mortgage, gold	250,000	7	Feb. & Aug.	New York.	1890	....
Cedar Falls and Minnesota:						
1st Mort. (C. F. to Waver.'y)	98,000	7	April & Oct.	New York.	1884	101½
1st Mort. (W to Man. Lin.)	1,334,000	7	Jan. & July.	" "	1907	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cedar Rapids & Mo.Riv.(C&NW):	$					
1st Mortgage, 1st Div. $10,000pm	678,000	7	Feb. & Aug.	New York.	1891	110¾
1st Mortgage 2d Div. $10,000p.m.	582,000	7	" "	" "	1894	109¾
1st Mortgage 3d Div. $16,000 p. m.	2,400,000	7	May & Nov.	" "	1916	112¾
Central Branch Union Pacific:						
1st Mort. (Atch.& Pike's Peak).	1,600,000	6*	May & Nov.	New York.	1895	....
2d Mortgage Governm't subsidy.	1,600,000	6	Jan. & July.	" "	1895	....
Central of Georgia:						
General Mort. for $5,000,000....	2,222,000	7	Jan. & July.	N.Y. & Savan.	1893	....
Macon & West.(Atlanta D.)b'ds	117,000	7	April & Oct.	Savannah.	1880	....
Central of Iowa:						
1st Mortgage, gold, $16,000 p.m.	3,700,000	7*	Jan. & July.	New York.	1899	32½
2d Mortgage, gold, $4,000 p. m..	925,000	7*	April & Oct.	" "	1901	....
Central of L. I. (Flush.,N.C.&C.):						
1st Mortgage.....	1,275,000	7	May & Nov.	New York.	1889	....
Central of New Jersey:						
Convertible bonds of 1872.....	4,400,000	7	May & Nov.	New York.	1902	103½
1st Mort.(New)for $5,000,000....	5,000,000	7	Feb. & Aug.	" "	1890	114½
Newark Branch Bonds.....	600,000	7	Jan. & July.	" "	1887	....
Loan of Leh.C. & Nav.Co.(ass'd)	2,310,000	6	J. A. J. & O.	Philadelphia.	1897	....
Consol. Mort. for $25,000,000....	15,000,000	7	" "	New York.	1899	105
Central Ohio (B. and O.):						
1st Mortgage guaranteed.....	2,500,000	6	March & Sept.	Baltimore.	1890	108
Central Pacific of California:						
1st Mort., 30 years bonds, (gold).	25,883,000	6*	Jan. & July.	New York.	'95-'98	109
Convertible 20 years bonds, gold	1,483,000	7*	" "	" "	1883	104¾
State Aid B'ds(Int.by State)gold	1,500,000	7*	" "	Sacramento.	1884	104
2d Mort. (Governm't Subsidy).	27,855,680	6	" "	U.S.Treasury.	'95-'99	....
1st Mort. (Western Pacific) gold	2,735,000	6*	" "	New York.	1899	104
1st Mort. (Calif. & Oregon) gold	8,000,000	6*	" "	" "	'88-'92	99
1st Mort. (S. Fr., Okld & Ala.)..	500,000	8*	" "	" "	1890	...
1st Mort.(San Joaquin V.D.)gold	6,080,000	6*	April & Oct.	" "	1900	101¾
Land bonds (Cen. Pac. Co.)gold	8,704,000	6*	" "	" "	1890	103½
Central Vermont:						
1st Mort., Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	10
2d Mort., Consol. (").	1,500,000	7	June & Dec	"	1891	2½
1st Mort. (Stan., Sheff. and Ch.)	500,000	7	Jan. & July.	"	1887	25
Income and Extension Bonds..	1,008,600	8	May & Nov.	"	1902	23
Equipment Mort. (Vt. Central).	1,000,000	8	" "		'76-'77	40
Equipment Mort. (").	1,000,000	8	" "		1889	28
Bonds, guar. (Vt. and Canada)	1,000,000	8	Jan. & July.	"	1891	22¾
Missisquoi R.R.(" ")	500,000	7	" "	"	1891	5
Cent. Vt. (Vt. & Ca. Mort.)b'ds	3,000,000	6	March & Sept.	"	1904	...
Charleston and Savannah:						
1st Mortgage guar. by State.....	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest on 1st Mort....	157,400	7	" "	" "	1889	....
Charlotte, Columbia & Augusta:						
1st Mortgage.....	1,810,500	7	Jan. & July.	New York.	1895	71
2d Mortgage.....	500,000	7	April & Oct.	Baltimore.	....	....
Chartiers:						
1st Mort., guar. by Penna.....	500,000	7	April & Oct.	Philadelphia.	1901	100
Cheraw and Darlington:						
1st Mortgage dated Jan. 1, 1871.	141,000	8	April & Oct.	Charleston.	1888	...
2d Mortgage dated Jan. 1, 1869.	75,000	7	Jan. & July.	" "	1888	....
Cherry Valley, Sharon and Alb.:						
1st Mort. con. guar. by A.& S.Co.	300,000	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
1st M.(gold) skg fd for $15,000,000	15,000,000	6*	May & Nov.	New York.	1899	31
1st Mort. Extension.(cou. or reg)	5,426,900	7*	Jan. & July.	" "	1902	....
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	" "		1880	....
2d Mort. (")coupon....	902,000	6	" "	"	1884	....
Income (")coupon....	300,000	8	" "	" "	1876	...
Funded Interest, coupon.....	160,500	8	" "	" "	1877	....
Cheshire:						
Coupon bonds (no Mort.).....	813,700	6	Jan. & July.	Boston.	'77-'96	102¾
Chester Creek (Phil. &Balt.Cent.):						
1st Mort., guar. by P.,W. & B..	185,000	6	Jan. & July.	Philadelphia.	1903	....
Chester and Tamaroa:						
1st Mortgage.....	660,000	7*	May & Nov.	New York.	1901	....
Chicago and Alton:						
1st Mortgage.....	2,400,000	7	Jan. & July.	New York.	1893	118½
2d Mortgage Income.....	1,100,000	7	April & Oct.	" "	1883	106¾
Consol. Bonds (£200 stg. each).	4,379,850	6*	Jan. & July.	London.	1903	....
1st Mort. (St.L.J. & C.) assumed	564,000	7	April & Oct.	New York.	1894	111
2d Mort. (") "	188,000	7	Jan. & July.	" "	1898	....
1st Mort. (Louisiana and Mo.)..	1,854,000	7	Feb. & Aug.	" "	1900	....
Chicago, Burlington and Quincy:						
Trust Mortgage skg fund.....	2,570,000	8	Jan & July.	New York.	1883	109
Trust Mortgage, skg fund conv..	150,000	8	" "	" "	1883	....
Trust Mortgage (Burl. to Peoria)	653,000	7	April & Oct.	" "	1890	....
Loan of 1872.....	1,918,475	7	Jan. & July.	Boston.	1896	118½
Bonds of 1975, Sinking Fund...	448,000	5	June & Dec.	"	1895	99½
Consol. Mortgage for $30,000,000.	10,433,000	7	" "	"	1903	120¾
1st Mort. (Am. Cen. R.R.) guar.	386,000	8	" "	New York.	1878	....
1st Mort. (Car. and Burl.) guar..	266,000	8	May & Nov.	" "	1879	....
1st Mort. (Dix., Peo. & Han)guar.	563,500	8	Jan. & July.	" "	1889	....
1st Mort. (Ill. Gr. Trunk) guar..	989,500	8	April & Oct.	Boston.	1890	....
1st Mort. (Keok. & St.Paul)guar.	318,000	8	" "	"	1879	....
1st Mort. (O., O. & Fox Rv.)guar.	1,072,000	8	Jan. & July.	N.Y. & Bost.	1900	....
1st Mort. (Peo. and Han.) guar..	277,000	8	" "	New York.	1878	....
1st Mort. (Quincy & War.) guar.	725,000	8	" "	N.Y. & Bost.	1890	....
2d Mort. (Northern Cross) gold.	891,000	4*	" "	Frankfort.	1890	....
Chicago and Canada Southern.						
1st Mortgage.....	2,467,000	7*	Apr. and Oct.	New York.	1902	....
Chicago, Cincinnati and Louisv.:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1887	....
Chicago Clinton and Dubuque						
1st Mort. guar. C., B. and Q.....	1,500,000	8	June & Dec.	Boston.	1896	....
Chicago Danville and Vincennes:						
1st Mortgage (Ill. Div) gold ...	2,500,000	7*	Apr. and Oct.	New York.	1909	....
1st Mortgage (Ind. Div.) gold ..	825,000	7*	" "	" "	1912	....
Chicago, Dubuque and Minn.:						
1st Mortgage guar. $25,000 p. m.	4,425,000	5	June & Dec.	Boston.	1896	....
Chicago and Iowa:						
1st Mortgage for $3,500,000	3,300,000	7	Jan & July.	N.Y. & Bost.	1901	82

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price
Chicago, Iowa and Nebraska:	$					
2d Mort. (now 1st) guar.C&NW	568,200	7	Jan. & July.	Boston.	1880	102
3d Mort. (now 2d) guar.C.&NW	211,500	7	Feb & Aug.	New York.	1892	109½
Chicago and Lake Huron:						
1st Mort. 1st series (Peninsular.)	1,800,000	7*	May and Nov.	N.Y. or Lond.	1899	....
1st Mort. 2d series (")	2,000,000	7*	" "	" "	1900	...
1st M. (Port Huron & L. Mich.)	1,800,000	7*	" "	New York.	1899	....
2d Mortgage (Peninsular.).....	540,000	7	Feb. and Aug.	"	1881	....
Consolidated Mortgage.....	12,000,000	6*	" "	"	1903	....
Chicago and Milwaukee Railway:						
1st Mort., guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1898	118
Chicago and Mich. Lake Shore:						
1st Mortgage.....	480,000	8	March & Sept.	Boston.	1889	....
1st Mortgage.....	3,500,000	8	Jan. & July.	"	1890	100
1st Mortgage.....	1,350,000	8	May & Nov.	"	1891	....
1st Mortgage (on Branch).....	1,325,000	8	March & Sept.	"	1892	....
Chicago, Milwaukee and St. Paul:						
1st Mort. (La Crosse Division.)	6,600,000	7	Jan. & July.	New York.	1893	112
1st Mort. (Chic. and Mil. Div.)	2,500,000	7	Jan. & July.	" "	1903	114
1st Mort. (Iowa & Dakota Ext.)	1,000,000	7	" "	" "	1908	105¾
1st Mort. (Iowa and Minn. Div.)	3,810,000	7	Jan & July.	" "	1897	111
1st Mort. (Minnesota Central.)	190,000	7	" "	" "	1894	...
1st Mort. (St. Paul Division.)	4,000,000	7*	" "	" "	1902	110½
1st Mort. (Iowa and Dak. Div.)	591,000	7	" "	" "	1899	103¾
1st Mort. (Prairie duChien Div.)	3,674,000	8	Feb. & Aug.	" "	1898	124
2d Mort. (" ")	1,315,000	7.3	" "	" "	1898	111
1st Mort. (Hast. and Dak. Div.)	172,000	7	Jan. & July.	" "	1902	103¾
1st Mort. (Mil. and Western)...	234,000	7	Jan. & July.	" "	1891	....
2d Mortgage.....	600,000	7	April & Oct.	" "	1884	100½
Equipment and Bridge Bonds..	.....	10	June & Dec.	" "	1883	...
Consol. Mort. for $35,000,000....	7,304,000	7	Jan. & July.	" "	1905	105½
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	972,200	7	Feb. & Aug.	New York.	1885	110
General 1st Mortgage (193 m.) ..	3,440,400	7	" "	" "	1885	108½
Funded coupons (193 m.).....	676,400	7	May & Nov.	" "	1883	107
Appleton Ext. (23 m.& 76,000 ac.)	116,000	7	Feb. & Aug.	" "	1885	108½
Green Bay Ext. (26m & 76,000 a.)	180 000	7	" "	" "	1885	108½
1st Mort. (Gal. & Chi. U.) 248 m.	1,658,000	7	" "	" "	1882	....
1st Mort. (Menominee River) ..	400,000	6	Jan. & July.	" "	1906	....
Mississippi River Bridge	158,000	7	" "	" "	1884	....
1st Mortgage (Peninsula).....	272,000	7	March & Sept.	" "	1898	110
Consol. skg fund (C.& N.W.R'y)	5,198,000	7	F. M. A. & N.	" "	1915	121½
General Consol. Gold Bonds ...	12,343,000	7*	June & Dec.	" "	1902	110¾
1st Mort. S. F.(Madison Exten.)	3,150,000	7*	April & Oct.	" "	1911	....
1st Mort. S.F.(Menominee Ext.)	2,700,000	7*	June & Dec.	" "	1911	....
1st Mort. (Chic.& Mil.R.W.)guar	1,700,000	7	Jan. & July.	" "	1898	....
1st Mort. (Bel.& Mad. R.R.)guar.	247,000	7	"	" "	1888	....
Chicago and Paducah (C. B. & Q.):						
1st Mortgage $26,000 p. m. gold..	2,304,000	7*	Jan. & July.	Boston.	1903	.. ..
Chi., Pekin & Southwrn (CB&Q):						
1st Mortgage for $10,000per mile	700,000	8	Feb. & Aug.	New York.	1901	....
Chicago, Rock Island and Pacific:						
1st Mortgage skg. fund.....	124,000	7	Jan. & July.	New York.	1896	....
Branch Bonds Sinking Fund...	916,000	6	Feb. & Aug.	" "	1895	....
New Mort. bonds for $12,500,000	8,920,000	6	Jan. & July.	" "	1917	112
Chi. & Southwes'n(C.,R.I.&Pac.):						
1st Mort. gold, tax free, guar.....	5,000,000	7*	May & Nov.	New York.	1889	....
1st Mortgage gold (Atchison Br.)	1,000,000	7*	June & Dec.	" "	1901	....
Chicago and Superior:						
1st Mortgage(Mad.& Portage)g'd	600,000	7*	April & Oct.	New York.	1900	....
Chillicothe and Brunswick:						
1st Mort, guar.by St.L.,K.C.&N.	500,000	8	Jan. & July.	New York.	1894	....
Cincinnati, and Baltimore:						
1st Mort. guar.by B.& O.& M.&C.	500,000	7	Jan. & July.	Baltimore.	1900	104
Cincinnati, Hamilton and Dayton:						
1st Mortgage of 1863.....	1,245,000	7	May & Nov	New York.	1880	101
2d Mortgage of 1865.....	494,000	7	Jan. & July.	" "	1885	....
Consol. S. F. M. for $3,000,000..	996,000	7	April & Oct.	" "	1905	....
Cincinnati,Ham.&Ind.(C.,H.&D.):						
1st Mort., guar. for $2,500,000...	2,500,000	7	Jan. and July.	New York.	1903	103
Cincinnati, Lafayette and Chi.:						
1st Mortgage.....	1,120,000	7*	March & Sept.	New York.	1901	87
Consolidated Mortgage.....	471,000	7g	June & Dec.		1914	....
Cincinnati and Martinsville:						
1st Mort., guar. by I.,C. & La.F.	400,000	7	Feb. & Aug.	New York.	1905	....
Cincinnati & Muskingum Valley:						
1st Mortgage.....	1,500,000	7	Jan. and July.	New York.	1901	.. .
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.,H.&D.	560,000	7	Jan. and July.	New York.	1895	....
2d Mortgage " "	65,000	7	" "	" "	1889	....
Cinc.,Rich.& Ft. Wayne(G.R.&I.):						
1st Mortgage gold, guar.....	1,800,000	7*	June & Dec.	New York.	1921	....
Cincinnati, Sandusky and Clev.:						
1st Mortgage.....	1,072,300	7	June & Dec.	New York.	1890	65
1st Mort. (San., Day. & Cin.)S.F.	988,000	6	Feb. & Aug.	Boston.	1900	87½
1st Mort. (San. City and Ind.)..	350,000	7	March & Sept.	"	1897	100
1st Mort. (Col., Spring. & Cinc.)	1,000,000	7	" "	New York.	1901	....
Cincinnati and Springfield:						
1st Mort. (guar .by C. C. C. & I.)	2,000,000	7	April & Oct.	New York.	1901	97
2d Mortgage.....	588,255	7	Jan. and July.	" "	1902	....
Cincinnati, Wabash and Mich.:						
1st Mortgage for $16,000 p. m....	2,000,000	7*	Jan. and July.	New York.	1891	25½
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund.....	3,000,000	7	May & Nov.	New York.	1899	118
1st Mort. (C., C. and C. R. R.)..	150,000	7	June & Dec.	" "	'74-'84	....
1st Mort. (Bell. and Ind. R.R.)..	420,000	7	Jan. and July.	" "	1899	....
Consol. Mortgage for $7,500,000.	2,589,000	7	June and Dec.	N.Y. or Lond.	1911	117
Clev.& Mahoning V.(A.& G. W.):						
1st Mortgage, extended.....	740,500	7	Feb. and Aug.	New York.	1893	....
3d (now 2d)Mort.(skg fund) 1856	654,500	7	March & Sept.	" "	1876	....
1st Mort. (Niles & New Lisbon)	500,000	7	Jan. and July.	" "	1890	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold.....	1,350,000	7*	Jan. & July.	New York.	1900	....
1st Mort. (Columbus Extension)	950,000	7	" "	" "	1902	...
Income bonds.....	662,000	7	March & Sept	" "	1905	....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cleveland and Pittsburg (Pa.Co.):	$					
Construction and Equip. bonds.	600,000	7	Jan. and July	New York.	1913	....
4th (now 3d) Mortgage guar.....	1,096,000	6	" "	" "	1892	105½
Consol. sinking fund guar.....	1,487,000	7	May & Nov.	" "	1900	115
Clev., Painesville & Ashtabula:						
Regist'd b'ds(ass'd by LS&MS.)	1,000,000	7	Jan. & July.	New York.	1880	101
3d Mortgage (" ")	1,000,000	7	April & Oct.	" "	1892	115
Cleveland and Toledo:						
1st Mort., s.f.(ass'd by LS&MS.)	1,595,000	7	Jan. & July.	New York.	1885	109½
2d Mortgage (" ")	849,000	7	April & Oct.	" "	1886	110
Celebrookdale:						
1st Mort. guar. by Ph. and Rdg.	584,700	6	June & Dec.	Philadelphia.	1898	55
Colorado Central (3 ft. gauge):						
1st Mortgage.....	225,000	8*	June & Dec.	Boston.	1890	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. skg fund..	10,428,000	7	April & Oct.	New York.	1908	75
2d Mortgage skg fund.....	3,692,000	7	Feb. & Aug.	" "	1909	28
Income convertible.....	3,347 000	7	" "	" "	1890	....
1st Mort. (Chic. and Gt.Eastern)	451,000	7	April & Oct.	" "	'93-'95	....
2d Mort. (" ")	341,400	7	Jan. & July.	" "	....	....
1st Mort. (Cin. and Chi. Air-L.)	194,100	7	Feb. & Aug.	" "	1890	....
1st M., s.f.(" ")	23,650	7	May & Nov.	" "	1886	....
1st Mort. (Col. and Ind. Cent.)	2,632,000	7	Jan. & July.	" "	1904	....
2d Mort. (" ")	821,000	10	May & Nov.	" "	1904	....
1st M. (Col. & Ind.) 1st&2d pref.	309,500	7	Jan. & July.	" "	1883	....
2d Mortgage (Ind. Central).....	666,500	7	" "	" "	1882	....
1st Mort.(Tol., Logansp't &Bur.)	531,000	7	Feb. & Aug.	" "	1884	....
Income (" ")	74,024	7	" "	" "	....	....
1st Mort. (Union & Logansport)	755,000	7	April & Oct.	" "	1905	....
Columbus, Springfield and Cin.:						
1st M.(assumed by Cin., S. & C.)	1,000,000	7	March & Sept.	New York.	1901	53
Columbus and Hocking Valley:						
1st Mortgage skg fund.....	1,500,000	7	April & Oct.	New York.	1897	....
1st M. on Branch(& 2d on main)	300,000	7	Jan. & July.	" "	1880	....
General Mortgage.....	634,000	7	" "	" "	1892	....
Columbus and Xenia:						
1st Mortgage, guar by L.M.R.R.	302,000	7	March & Sept.	New York.	1890	....
Connecticut and Passumpsic Riv.:						
New Mortgage for $1,500,000....	1,263,500	7	April & Oct.	Boston.	1893	105½
Coupon Notes.....	123,000	7	June & Dec.	"	1881	....
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1889	83½
Connecticut River:						
1st Mortgage skg fund.....	.....	6	March & Sept.	Boston.	1878	....
Connecticut Valley:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1901	....
Connecticut Western:						
1st Mortgage tax free.....	3,000,000	7	Jan. & July.	N. Y. & Bost.	1900	16½
Connecting (Philadelphia):						
1st Mort. ABCD&E$200,000each	991,000	6	March & Sept.	Philadelphia.	1.2.3.4.	111½
Cooperstown and Susq. Valley:						
1st Mortgage.....	100,000	7	March & Sept.	New York.	1889	....
Cowanesque Valley:						
1st Mortgage, gold.....	95,000	7*	Jan. & July.	New York.	1902	....
2d Mortgage	160,000	7	May & Nov.	" "	1882	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage.....	803,500	6	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund.....	648,000	6	May & Nov.	" "	1888	....
Cumberland Valley:						
1st Mortgage.....	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage.....	109,500	8	" "	"	1908	....
Plain bonds.....	81,800	6	" "	"	1884	....
Danbury and Norwalk.						
Mortgage Bonds of 1860.....	100,000	7	Jan. & July.	New York.	1880	....
Mortgage Bonds of 1870.....	200,000	7	" "	" "	1890	....
Mortgage Bonds of 1872.....	200,000	7	" "	" "	1892	....
Danv., Hazleton & Wilkesbarre:						
1st Mortgage.....	1,400,000	7	April & Oct.	Philadelphia.	1887	40
2d Mortgage	300,000	7	" "	"	1885	....
Danv., Urb., Bloom'gton & Pekin:						
1st Mortgage.....	2,000,000	7*	April & Oct.	New York.	1909	....
Davenport and St. Paul:						
1st Mort. gold skg fd $20,000 p.m.	3,000,000	7*	April & Oct.	New York.	1911	....
Dayton and Michigan (C.H. & D.):						
1st Mortgage sinking fund guar.	1,846,000	7	Jan. & July.	New York.	1881	....
2d Mortgage, guar.....	426,000	7	March & Sept.	"	1884	....
3d Mortgage, guar.....	351,000	7	April & Oct.	"	1888	....
Toledo Depot bonds guar.....	105,500	7	March & Sept.	"	'86-'94	....
Dayton and Union:						
1st Mortgage, registered	140,000	7	March & Sept.	New York.	1879	....
2d Mortgage.....	135,000	7	June & Dec.	"	1879	....
Income Bonds	252,445	6	" "	"	1879	....
Dayton and Western (L. M. R.R):						
1st Mortgage (assumed).....	142,000	7	March & Sept.	New York.	1881	....
1st Mortgage (").....	495,000	6a7	Jan. & July.	"	1905	....
Decatur, Sullivan and Mattoon .						
1st Mortgage.....	500,000	8	March & Sept.	New York.	1901	....
Delaware and Bound Brook:						
1st mortgage.....	1,500,000	7	Feb. & Aug.	Philadelphia.	1905	116½
Delaware (P. W. and Balt.):						
1st Mortgage, guar.....	650,000	6	Jan. & July.	Philadelphia.	1895	105
1st Mortgage extension.....	100,000	6	" "	"	1880	....
Delaware, Lackawan. & Western:						
2d Mortgage.....	1,633,000	7	March & Sept.	New York.	1881	106½
Convertible Bonds.....	600,000	7	June & Dec.	" "	1892	106
Consol. Mortgage Bonds.....	3,667,000	7	March & Sept.	" "	1907	116
2d Mort. (Lack. & Bloomsburg)	216,200	7	Apr. and Oct.	" "	1880	....
1st M. Ext.(" ")	370,900	7	March & Sept.	" "	1885	....
Denver & Boulder Val.(Den. Pac):						
1st Mortgage.....	550,000	7*	May & Nov.	Kansas City.	1900	....
Denver Pacific:						
1st Mortgage gold, land grant...	2,493,000	7*	May & Nov.	New York.	1899	....
Denver & Rio Grande(3 ft.gauge):						
1st Mort. gold, skg fund tax free.	3,924,500	7*	May & Nov.	N.Y.L.&Ams.	1900	91½
Des Moines and Ft. Dodge:						
1st Mortgage(coupon).....	2,400,000	6	Jan. & July.	New York.	1904	...

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price
Detroit & Bay City (Mich. Cent.):	$					
1st Mort. ($424,000 guar.).....	2,330,000	8	May and Nov.	New York.	1902	108
Detroit, Eel River and Illinois:						
1st Mortgage for $22,000 p.m....	1,064,000	8	Jan. & July.	New York	1891	....
2d Mortgage	500,000	7	May and Nov.	"	1886	....
Detroit, Hillsdale and Indiana:						
1st Mort. $16,000 p. m. guar.....	1,170,000	8	June & Dec.	New York.	1907	....
2d Mortgage, (coupon) guar....	300,000	8	Jan. & July.	" "	1881	....
Detroit, Lansing and Northern:						
1st Mortgage.....	1,397,000	7	Jan. & July.	Boston.	1907	110½
1st Mort. (Ionia and Lansing)...	770,000	8	" "	New York.	1889	...
2d Mort. (" ")...	81,000	8	May & Nov.	"	1880	....
Detroit&Milwaukee(Gt. W.of Ca.):						
1st Mortgage, (D.& M.R.'y).....	2,500,000	7	May & Nov.	New York	1875	....
2d Mortgage (").....	1,000,000	8	" "	" "	1875	....
1st Funded Coup. (D.& M.R.R.)	625,924	7	Jan. & July.	" "	1875	....
2d Funded Coup. (")	375,734	7	May & Nov.	" "	1875	....
1st Mort. (Detr. & Pontiac R.R.)	150,000	7	April & Oct.	" "	1878	....
2d Mort. (" ")	100,000	7	Jan. & July.	" "	1878	....
3d Mort. (" ")	250,000	8	Feb. & Aug.	"	1866	....
Bonds of Sept. 1, 1866.....	110,000	7	March & Sept.	" "	1886	....
Bonds of June 30, 1866.....	1,702,317	6a7	Jan. & July.	" "	1886	....
Detroit, Mon. & Tol. (L.Sh.&M.S.):						
1st Mortgage Aug. 1, 1856	924,000	7	Feb. & Aug.	New York.	1906	120
Dixon, Peoria and Hannibal:						
1st Mort., guar. by C., B. and Q.	563,506	8	Jan. & July.	New York.	1889	101
Dubuque and Sioux City:						
1st Mortgage 1st div.....	296,000	7	Jan. & July.	New York.	1883	104
1st Mortgage 2d division.....	586,000	7	" "	"	1894	106
Dubuque Southwestern:						
1st Mortgage.....	450,000	7	April & Oct.	New York.	1883	....
1st Mortgage, preferred.....	78,500	7	Jan. & July.	" "	1883	....
Dunkirk, Allegheny Val. & Pittsb.:						
1st Mortgage (gold).....	1,200,000	7*	June & Dec.	New York.	1900	....
Dutchess and Columbia:						
1st Mortgage Jan. 1, 1868.....	1,500,000	7	Jan. & July.	New York.	1908	....
East Alabama and Cincinnati:						
1st Mort. endorsed by Alabama.	400,000	8	Jan. & July.	.....	1890	....
East Brandywine & Waynesboro':						
1st Mortgage guar. by Pa. R.R..	140,000	7	Jan. & July.	Philadelphia.	1885	...
East Pennsylvania (Ph. & Rdg.):						
1st Mortgage, guaranteed.....	495,900	7	March & Sept.	Philadelphia.	1888	105½
East Tennessee, Virginia & Ga.:						
1st Mort., skg fund for $3,500,000	2,999,000	7	Jan. & July.	New York.	1900	100½
2d Mortgage.....	190,000	4	" "	" "	'82-'87	....
Endorsed Bonds (East T. &Va.)	147,000	6	May & Nov.	" "	1886	....
Endorsed Bonds (East T. &Ga.)	92,000	6	Jan. and July.	" "	1886	....
Company Bonds (E.T.&Ga.,old)	635,000	6	" "	" "	'80-'85	....
Company Bonds (" new)	135,400	6	" "	" "	1876	....
Eastern (Mass.):						
1st Mort. (Essex R.R.) assumed.	194,400	6	March & Sept.	Boston.	1896	90
Loan of 1867	.....	7	" "	"	1887	....
Loan of 1868.....	.....	6	" "	"	'88-'89	....
Loan of 1869.....	.....	6	May & Nov.	"	1889	....
Ten year coupon notes.....	.....	7	.....	"	1882	....
Ten year coupon notes.....	.....	7	.....	"	'83-'84	....
Sinking Fund Bonds.....	.....	7	May & Nov.	"	1884	....
Sterling Sink. Fd. Bonds.....	3,149,500	6*	March & Sept.	London.	1893	....
Certif. of Indebt. Sept. 1, 1876 ..	13,275,000	4½*	" "	Boston.	1906	78½
Eastern Shore (Md.):						
1st Mortgage.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
2d Mortgage	200,000	6	April & Oct.	"	1886	....
Elizabethtown and Paducah:						
1st Mortgage, convertible.....	3,000,000	8	March & Sept.	New York.	1890	....
Elmira and Williamsport(N.Cen.):						
1st Mortgage guaranteed.....	1,000,000	7	Jan. & July.	Philadelphia.	1880	107½
Income Mortgage guaranteed ..	570,000	5	April & Oct.	"	2862	81
Erie Railway:						
1st Mortgage, extended.....	2,483,000	7	May & Nov.	New York	1897	122½
2d Mortgage.....	2,174,000	7	March & Sept.	" "	1879	103½
3d Mortgage.....	4,852,000	7	" "	" "	1883	108
4th Mortgage convertible.....	2,937,000	7	April & Oct.	" "	1890	.04½
5th Mortgage convertible.....	709,500	7	June and Dec.	" "	1888	111
Buffalo Branch, 1st mortgage...	182,500	7	Jan. & July.	" "	1891	..
Long Dock Mortgage.....	3,000,000	7	June and Dec.	" "	1893	176
1st Consol Mortgage gold...	16,533,714	7*	March & Sept.	NY&London.	1920	110½
1st Consol. Mort. Coup. Bonds.	3,718,100	7*	" "	" "	1920	74½
Erie and Pittsburg (Penn.):						
1st Mortgage.....	292,200	7	Jan. & July.	New York.	1882	....
2d Mortgage	92,800	7	April & Oct.	" "	1890	...
Consolidated Mortgage.....	2,192,000	7	Jan. & July.	" "	1898	103
Equipment Mortgage	750,000	7	April & Oct.	" "	1890	....
European & N. American (Me.):						
Bangor City Bonds(1st m. 55 m.)	1,000,000	6	Jan. & July.	Boston.	1894	....
1st L.M.(& 1st on 59, &2d on 55m)	2,000,000	6*	March & Sept.	New York.	1899	....
Evansville and Crawfordsville:						
1st Mortgage (51 miles)skg. fund	302,000	7	Jan. & July.	New York.	1887	....
1st Mortgage (109 m.) "	636,000	7	May & Nov.	" "	1887	....
1st Mort. (Rockville Extension).	147,000	7	Feb. & Aug.	" "	1880	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold.....	775,000	7*	May & Nov.	New York.	1900	....
2d Mortgage gold.....	325,000	7*	Jan. & July.	"	1908	..
Fall River, Warren &Prov.(B&P):						
1st Mortgage..	200,000	7	Jan. & July.	Providence.	1882	....
Fitchburg:						
Bonds of 1874.....	500,000	7	April & Oct.	Boston.	1894	112½
Bonds of 1877.....	500,000	6	" "	"	1897	107½
Flint and Pere Marquette:						
1st Mort. Land Gr. (3d series)..	2,210,000	8	March & Sept.	New York	1888	....
Flint & Holly S. F. ($25,000 p.y.)	425,000	10	May & Nov.	"	1888	....
1st Mort.(Bay C. & R.Jag.)guar.	100,000	10	Jan. & July.	Newark.	1882	....
Bay County Bonds (guar.).....	75,000	10	March & Sept.	New York.	1887	....
1st Mort. skg.fd.(H., W.&Mon.)	1 900,000	8	Jan. & July.	" "	1901	...
Consolidated Sinking Fund.....	1,771,000	8	May & Nov		1902	...
Construction Loan.....	280,406	8	Jan. & July.		1876	.

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Florida	$					
1st Mortgage conv. gold	2,300,000	7*	Jan. & July.	N. Y. & Lond.	1889	....
Flushing, North Shore and Cent.:						
1st Mort. (Flush'g and N. Side.)	800,000	7	May & Nov.	New York.	1889	....
2d Mort. (" ")	400,000	7	" "	" "	1900	....
1st Mort. (Central of L. I.)	1,000,000	7	Mar. & Sept.	" "	1902	....
1st Mort. (Cent. R. R. Exten.).	200,000	7	May and Nov.	" "	1903	....
1st Mort. (North Shore)	149,000	7	Feb. & Aug.	" "	1885	....
1st Mort. (Whitestone & W.)..	93,000	7	Jan. & July.	" "	1898	....
1st Mort. (N. Y. & Flushing.)..	25,000	7	Mar. & Sept.	" "	1880	....
Fonda, Johnsto'n & Gloversville:						
1st Mortgage	300,000	7	Jan. & July.	New York.	1890	....
Fort Wayne, Jackson & Saginaw:						
1st Mortgage, traffic guarantee..	1,500,000	8	Jan. & July.	New York.	1889	42[illegible]
2d Mortgage (Equipment)	500,000	8	April & Oct.	" "	1881	....
Fort Wayne, Muncie & Cin.:						
1st Mortgage	1,800,000	7*	April & Oct.	Boston.	1899	....
2d Mortgage	500,000	8	" "	"	1896	....
Framingham and Lowell:						
1st Mortgage	500,000	7	April & Oct.	Boston.	1890	92
2d Mortgage	100 000	8	" "	"	1883	89
Frederick and Pennsylvania Line:						
1st Mortgage gold	150,000	6*	April & Oct.	Baltimore.	1901	....
Fremont, Elkhorn & Mo.(SC&P):						
1st Mortgage	600,000	7	April & Oct.	....	1901	31
Galena & Chic. Union (C.&N.W.):						
1st Mortgage	1,692,000	7	Feb. & Aug.	New York.	1882	104
Galv., Harrisburg & San Antonio.						
1st Mortgage	1,700,000	6*	Feb. & Aug.	Lond. or Bost.	1910	....
Galveston, Houston & Henderson:						
1st Mortgage	1,493,000	7*	Jan. & July.	New York.	1890	83[illegible]
Geneva, Ithaca and Athens:						
1st Mortgage, skg. fd., guar.	600,000	7*	Jan. and July.	New York.	1890	....
Georgia (and Banking):						
Company bonds (debentures)...	530,000	7	Jan. & July.	Augusta	'75-'90	....
Gilman, Clinton & Springfield:						
1st Mortgage gold	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....
2d Mortgage gold	1,000,000	8*	Jan. & July.	" "	1892	....
Goshen and Deckertown (Erie):						
1st Mortgage	246,500	7	Jan. & July.	New York.	1888	....
Grand Rapids & Indiana:						
1st Mortgage L. G. guar. gold...	4,000,000	7*	Jan. & July.	New York.	1899	104
1st Mort. L. G. not guar. gold,..	3,224,000	7*	April & Oct.	"	1899	85
Grand River Valley (Mich. C.):						
1st Mort., assumed by Lessees..	1,000,000	8	Jan. & July.	New York.	1886	105[illegible]
2d Mortgage, guar. by Lessees...	500,000	8	March & Sept.	" "	1879	100[illegible]
Grand Trunk (Ca.):						
Equipment Bonds £500,000	2,500,000	6*	April & Oct.	London.	1877	....
Equipm't Bonds No. 2 £500,000	2,500,000	6*	Jan. & July.	"	1920	....
Postal & Military b'ds £1,200,000	6,000,000	6*	Feb. & Aug.	"	Perp.	....
1st Preference Bonds £3,218,149	16,090,745	5*	Jan. & July.	"	Irred.	....
2d Preference Bonds £2,327.808	11,639,040	4*	" "	"	"	....
3d Preference Bonds £7,163,910	35,819,550	4*	" "	"	"	....
Provincial Debentu's £3,111,500	15,557,500	...	....	Ottawa.	....	....
Great Western of Canada						
Mortgage Bonds £127,000	635,000	6	Jan. & July.	London.	1876	....
Mortgage Bonds £547,000	2,735,000	5½	April & Oct.	"	'77-'78	....
New Bonds £1 000,000	5,000,000	6	June & Dec.	"	1890	....
Debenture Bonds £1,743,160	8,715,800	5	Jan. & July.	"	Perp.	....
Great Western Railway of 1859:						
1st Mort., ass'd by T., W. & W.	2,500,000	7	Feb. & Aug.	New York.	1888	107[illegible]
2d Mort., "	2,500,000	7	May & Nov.	"	1893	91
Green Bay and Minnesota:						
1st Mortgage	3,200,000	7*	Feb. & Aug.	....	1900	....
Greenville and Columbia:						
1st Mortgage guar. by S. Car	1,426,546	7	Jan. & July.	Columbia.	'81-'86	....
1st Mortgage not guaranteed	376,766	7	" "	"	'81-'86	....
Greenwich and Johnsonville:						
1st Mortgage	185,000	7	May & Nov.	New York.	1889	....
Gulf, Western Texas and Pacific:						
1st Mortgage (Construction)	1,386,000	7*	Jan. & July.	....	1902	....
Hannibal and Naples (T.W.&W.):						
1st Mortgage	675,000	7	May & Nov.	New York.	1898	33
2d Mortgage	225,000	7	Jan. & July.	" "	1890	....
Hannibal & Cent. Mo.(T.W.&W):						
1st Mortgage, tax free	1,000,000	7	May & Nov.	New York.	1890	106
2d Mortgage	250,000	7	" "	" "	1892	76
Hannibal and St. Joseph:						
Missouri State Loan	1,500 000	6	Jan. & July.	New York.	'87-'94	103
Missouri State Loan	1,500 000	6	" "	" "	'87-'88	....
Fifteen years' bonds (277 m.)...	4,000,000	8	March & Sept.	" "	1885	101[illegible]
1st Mort. (Q. & Palm.R.R. 15 m,	500,000	8	Feb. & Aug.	" "	1892	...
1st Mort.(K.City&Cam.RR55m)	1,200,000	10	Jan. & July.	" "	1886	112
General Land Mortgage (277 m.)	....	7	April & Oct.	" "	1888	...
Harlem Extension:						
1st Mortgage	4,000,000	7	Jan. & July.	New York.	1890	....
Harrisburg & Lancaster:						
1st Mortgage, guar. by Pa. R.R..	700,000	6	Jan. & July.	Philadelphia.	1883	106[illegible]
Hartford, Providence and Fishkill:						
1st Mort. (R. I. 26.32 m.)skg fund	481,000	7	Jan. & July.	Providence.	1876	....
1st Mort. (Conn. 96.04 m.)skg f'd.	1,574,500	7	" "	Hartford.	1876	....
Holly, Wayne & Monroe(F&PM):						
1st Mortgage guar., tax free	1,000,000	8	Jan. & July.	New York.	1901	....
Holyoke and Westfield:						
1st Mortgage	[illegible],000	7	April & Oct.	Boston.	1891	....
Housatonic:						
2d Mortgage	100,000	7	Feb. & Aug	New York	1885	....
2d Mortgage of 1868	300,000	6	April & Oct	Brct. & Bost	1889	....
Equipment Bonds	[illegible]	7	....	Bridgeport.	1883	....
Houston and Texas Central:						
1st Mortgage L.G. skg fund, gold.	6,227,000	7*	Jan. & July	New York	1891	105[illegible]
1st Mortgage (Western Div.)	2,205,000	7*	" "	" "	189[illegible]	104
1st Mort. (Waco & N. W. Div.).	940,000	7	" "	" "	1903	101
Income and Indemnity bonds..	1,359,500	7	....	....	...	....
Consolidated Mortgage	2,884,000	8	April & Oct.	" "	1912	82

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Huntingdon and Broad Top Mt.:	$					
1st Mortgage gold	416,000	7*	April & Oct.	Philadelphia.	1890	116
2d Mortgage	367,500	7*	Feb. & Aug.	"	1895	102[illegible]
Consolidated Mortgage	1,383,000	7	April & Oct.	"	1895	48
Illinois Central:						
Redemption bonds, currency	2,500,000	6	April & Oct.	New York.	1890	....
Sterling Bonds, £500,000	2,500,000	6*	" "	London.	1895	....
Sterling Bonds, Sinking Fund..	4,393,000	5*	" "	"	1903	....
Sterling Bonds, £200,000	1,000,000	5*	June & Dec.	"	1905	....
Illinois Grand Trunk (C.,B. & Q.):						
1st Mortgage, guaranteed	900,500	8	April & Oct.	Boston.	1890	111[illegible]
Indiana and Illinois Central:						
1st Mortgage gold	3,500,000	7*	Jan. & July.	New York.	1901	....
Indiana North and South:						
1st Mort.(Nor.Div.) $22,000 p.m.	1,700,000	7*	March & Sept.	New York.	1903	....
Indianapolis, Blooming. & West.:						
1st Mortgage gold	5,000,000	7*	April & Oct.	New York.	1909	34
1st Mortgage Extension gold...	5,500,000	7*	Jan. & July.	" "	1912	....
2d Mortgage	1,500,000	8	" "	" "	1890	2
Indianapolis and Madison:						
1st Mort. assumed by J.,M. &I.	397,000	7	May & Nov.	New York.	1881	....
Indianapolis & Vincennes:						
1st Mortgage guar. by Pa. R. R.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. R. R..	1,450,000	6	May & Nov.	" "	1900	....
International and Gt. Northern:						
1st Mortgage s.f. (Intern. R. R.)	3,040,000	7*	April & Oct.	New York.	1911	81
Convertible B'ds(")	1,473,000	8	Feb. & Aug.	" "	1892	...
1st Mortgage(Hous.&Gt.N.RR.)	4,211,000	7*	Jan. & July.	" "	1900	82[illegible]
Convert.B'ds(" ")	1,677,000	8	Feb. & Aug.	" "	1892	22
Indianapolis, Cin. and Lafayette:						
1st Mortgage of 1867	2,800,000	7	Feb. & Aug.	New York.	1897	....
1st Mortgage of 1869	2,000,000	7	June & Dec.	" "	1899	25[illegible]
Funded Interest Bonds, coupon.	469,100	7	March & Sept.	" "	'78-'83	....
Equipment Bonds, registered...	375,000	10	" "	" "	1883	86[illegible]
1st Mort. (Ind'polis & Cin.) 1858.	1,600 000	7	April & Oct	" "	1888	...
1st Mort. (Cin. & Indiana)	499,000	7	June & Dec.	" "	1892	....
2d Mort. (" ")guar.	1,497,000	7	Jan. & July.	" "	'77-'82	....
Indianapolis and St. Louis:						
1st Mortgage }		7	Jan. & July.	New York.	1919	68
1st Mortgage }	2,000,000	7	March & Sept.	" "	1919	....
1st Mortgage }		7	April & Oct.	" "	1919	....
2d Mortgage	1,000,000	7	" "	" "	1900	....
Equipment Mortgage	378,000	10	Jan. & July.	" "	1881	....
Ionia and La[illegible] D.,L.&L.M.):						
1st Mortgage[illegible] gar.	770,000	8	Jan. & July.	New York.	1890	110
2d Mortgage	81,000	8	May & Nov.	" "	1886	....
Iowa Falls and Sioux City.						
1st Mortgage	2,960,000	7	April & Oct.	New York.	1917	104[illegible]
Iowa Midland (C. & N. W.):						
1st Mort., $18,000 p.m., guar	1,350,000	8	April & Oct.	New York.	1900	113[illegible]
Ironton (Penna.)						
1st Mortgage	100,000	7	May & Nov.	Philadelphia.	1875	....
Ithaca and Athens (Penn.):						
1st Mortgage gold, skg fund	600,000	7*	Jan. & July.	New York.	1890	107
Jackson, Lansing & Saginaw(MC):						
1st Mortgage guar	1,277,000	8	Jan. & July.	New York.	1885	....
1st Mort. (Northern Ext.) guar.	687,000	8	May & Nov.	" "	1890	....
Consolidated Mortgage (236 m.)	2,001,000	8	March & Sept.	" "	1891	....
Jacksonville, North West & S.East:						
1st Mortgage	610,000	7*	Jan. & July	New York.	1902	....
Jacksonville, Pensac. and Mobile:						
1st Mortgage	472,000	7	Jan. & July.	New York.	1880	....
2d Mortgage	3,000,000	8	" "	" "	1899	....
Jamest'n & Frank. (L.S.& M.So.):						
1st Mortgage guaranteed	433,000	7	Jan. & July.	New York.	1897	....
2d Mortgage guaranteed	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie):						
1st Mort. (Hawley Section)	204,000	7	Jan. & July.	New York.	1887	103[illegible]
2d Mort. (")	84,000	7	" "	" "	1889	....
1st Mort. (Carbondale Section)..	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian.:						
1st Mortgage consol	2,474,000	7	April & Oct.	New York.	1906	....
2d Mortgage consol	2,000,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.)guar.	397,000	7	May & Nov.	" "	1881	....
Jersey City and Albany:						
1st Mortgage	250,000	7*	Jan. & July.	New York.	1913	....
1st Mortgage (Ridgefield Park).	300,000	7	May & Nov.	" "	1912	...
Joliet and Chicago (C. & Alton):						
1st Mortgage skg fund guar	336,000	8	Jan. & July.	New York.	1882	106[illegible]
Junction, Philadelphia:						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	Philadelphia.	1882	105
2d Mortgage not guaranteed	300,000	6	April & Oct.	"	1900	103[illegible]
Junction and Breakwater:						
1st Mort. guar. by Delaware	352,000	6	Jan. & July.	New York.	1890	....
Kalamazoo, Allegan& Gr. Rapids:						
1st Mort. assumed by LS&MSo.	840,000	8	Jan. & July.	New York.	1888	95
Kalamazoo and Schoolcraft:						
1st Mort. assumed by L.S.& M.S.	100,000	8	Jan. & July.	New York.	1887	....
Kalamazoo, & S Haven (M.Cen.):						
1st Mortgage guar. by lessees	640,000	8	May & Nov.	New York.	1889	100[illegible]
2d Mortgage " "	70,000	8	" "	" "	1889	....
Kalamazoo & White Pigeon						
1st Mort. assumed by L.S.& M.S.	400,000	7	Jan. & July.	New York.	1890	100
Kansas City and Cameron:						
1st Mort., ass'd by Han. & St.Jo.	1,200,000	10	Jan. & July.	New York.	1886	109[illegible]
Kan. City, St. Jo. & Coun. Bluffs:						
1st Mort. (C. B. & St. Jo. 52 m.).	500,000	7	Jan. and July.	N. Y. & Bost.	1880	100
2d Mort. (" " ").	150,000	10	" "	" "	1878	....
1st Mort.(St.Jo.&CB.78 m)conv.	1,400,000	10	March & Sept.	" "	1892	....
1st Mort. (Mo. Valley 130 m.)...	1,500,000	7	Feb. & Aug.	New York.	1893	....
1st Mort. (" ")gld	1,000,000	7*	" "	" "	1893	....
Consolidated Mort. (260m.)conv.	887,000	7	March & Sept	" "	1890	99[illegible]
New Consol. Mort. for $8,000,000	947,000	8	Feb. & Aug.	Boston.	....	....
Kansas City & Santa Fe (LL&G)						
1st Mortgage for $[illegible]	720,000	10	May & Nov.	Boston	1890	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Kansas Pacific:	$					
1st Mort. (1st Div. 140 m.) gold..	2,240,000	6*	Feb. & Aug.	N. Y. & St. Lo.	1895	120
1st Mort. (2d Div. 253.94 m.)gold	4,063 000	6*	June & Dec.	" "	1896	113
1st M.(3dD.244.66m.& 3,000,000a)	6,411,000	7*	May & Nov.	N. Y. L. & F.	1899	105
1st Mort. (1,000,000 acres).....	.....	7	March & Sept.	N. Y. & St. Lo.	'71-'76	....
1st Mort. (2,000,000 acres)gold...	1,722,250	7*	Jan. & July.	N. Y., L. & F.	1880	117½
2d Mort. (")gold...	1,500,000	7*	March & Sept.	" "	1886	96
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1896	86½
2d Mortgage (Gov't Subsidy)....	6,303,000	6	Jan. & July.	U. S. Treas.	'95-'97	....
3d Mortgage (Income).....	4,275,350	7	March & Sept.	N. Y., L. & F.	1916	71
Kent County (Del.)						
1st Mortgage for $600,000.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
Kentucky Central:						
2d Mort.(Cov'gton & Lexington)	844,000	7	March & Sept.	New York.	1883	....
3d Mortgage.....	237,000	7	June & Dec.	" "	1885	....
Keokuk and Des Moines:						
1st Mortgage.....	1,947,000	7	April & Oct.	New York.	1904	94½
Funded Interest.....	254,300	8	" "	" "	1884	....
Keokuk and St. Paul (C.B.& Q.):						
1st Mortgage traffic guar.....	317,000	8	April & Oct.	Boston.	1879	100½
La Crosse, Trempeleau & Prescott:						
1st Mort. assumed by C. &N.W.	1,000,000	10	April & Oct.	New York.	1878	....
Laf., Blooming. & Miss.(T W&W):						
1st Mortgage gold guar.....	1,300,000	7*	Feb. & Aug.	New York.	1891	....
Laf., Muncie & Bloom.(TW &W):						
1st Mortgage gold guar.....	1,500,000	7*	Feb. & Aug.	New York.	1901	....
Lake Erie and Louisville:						
1st Mortgage.....	1,692,000	7	April & Oct.	New York.	1892	....
2d Mortgage.....	590,000	7	Jan. & July.	" "	1906	....
Lake Ontario Shore:						
1st Mortgage ($20,000 pr. m.)...	1,438,200	7*	Jan. & July.	New York.	1897	....
Lake Shore & Michigan South'n.:						
Sinking Fund Mortgage.....	888,000	7	April & Oct.	New York.	1879	....
Consol. Mort., S.F., Regist'd.. }	7,925,000	7	J. A. J. & O.	" "	1900	119
Consol. Mort., S.F., Coupon.. }		7	Jan. & July.	" "	1900	118½
2d Consol. Mort. for $25,000,000.	9,206,000	7	June & Dec.	" "	1903	112½
Bonds of 1832 (Reg. & Coupon)	3,294,000	7	April & Oct.	" "	1882	...
Lake Shore Dividend Bonds....	1,393,000	7	" "	" "	1899	113½
Reg. Mort. (Clev., Pain. & Ash.)	1,000,000	7	Jan. & July.	" "	1880	..
3d Mort. (" ")	1,000,000	7	April & Oct.	" "	1892	...
1st Mort. (Mich. S. & Nor. Ind.)	5,256,000	7	May & Nov.	" "	1885	....
2d Mort. (" ")	.....	7	" "	" "	1877	....
1st Mort. (Cleveland & Toledo)	1,595,000	7	Jan. & July.	" "	1885	....
2d Mort. (" ")	849,000	7	April & Oct.	" "	1886	...
Mort. Bonds (Buffalo and Erie)	200,000	7	Jan. & July.	" "	1882	....
Mort. Bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. Bonds (" ")	2,844,000	7	April & Oct.	" "	1898	....
1st M. (Detr't, Monroe & Toledo)	924,000	7	Feb. & Aug.	" "	1906	..
1st M. (Kalam. &White Pigeon)	400,000	7	Jan. & July.	" "	1890	....
1st M. (School. & Three Rivers)	100,000	8	" "	" "	1887	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	" "	" "	1887	....
1st M. (Kal., Allegan & Gr. Rap.)	840,000	8	" "	" "	1888	....
1st M. (Jamestown & Franklin)	422,000	7	" "	" "	var	....
2d M. (" ")	500,000	7	June & Dec.	" "	1894	....
Lake Shore & Tuscarawas Valley:						
1st Mortgage gold.....	2,000,000	7*	April & Oct.	Cleveland, O.	1901	....
2d Mortgage, for $1,000,000.....	696,000	7	.....	" "	....	....
Elyria and Black Riv. b'ds ass'd	180,000	7	May & Nov	" "	1892	....
Lake Superior & Mississippi:						
1st Mort. skg fund gold tax free.	4,500,000	7*	Jan. & July.	N.Y.-Bost.-Ph.	1896	20½
2d Mort. gold tax free and conv.	3,200,000	7*	April & Oct.	" " "	1900	....
Income Bonds.....	3,200,000	10	" "	" " "	1902	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed.....	355,000	7	Feb. & Aug.	New York.	1895	....
Leavenworth, Atch. & N. West'n:						
1st Mort. guar. by Pac. of Mo...	500,000	7	April & Oct.	New York.	1899	....
Leaven., Lawrence & Galveston:						
1st Mort. skg fund conv., gold...	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	42½
1st Mort.(K. C. & San. Fe)guar.	720,000	10	May & Nov.	Boston.	1890	....
1st Mort. (Southern Kan.) guar.	160,000	8	June & Dec.	"	1891	....
Lehigh and Lackawanna:						
1st Mortgage tax free.....	300,000	7	Feb. & Aug.	Philadelphia.	1897	....
Lehigh Valley:						
1st Mortgage (new loan)..... }	5,000,000	6	June & Dec.	Philadelphia.	1898	114
1st Mortgage (")reg... }		6	" "	"	1898	115
2d Mortgage for $6,000,000	6,000,000	7	March & Sept.	"	1910	120
General Mort. for $40,000,000. }	13,382,000	6*	June & Dec.	"	1923	108
General Mort., registered.... }		6*	" "	"	1923	109
Lewisb., Centre & Spruce C.(P& E):						
1st Mortgage.....	1,545,000	7	May & Nov.	Philadelphia.	1902	....
Lexington & St. Louis (A.&P.):						
1st Mortgage gold	900,000	6*	June & Dec.	New York.	1899	....
Little Miami:						
1st Mortgage.....	1,490,000	6	May & Nov.	New York.	1883	97½
Street Connection Bonds.....	525,000	6	Jan. & July.	Cincinnati.	1894	....
Cincinnati Loan.....	100,000	6	May & Nov.	"	1880	....
Little Rock and Fort Smith:						
1st Mortgage gold.....	3,500,000	6*	Jan. & July.	N. Y. & Bost.	1900	52
Land Grant sinking fund.....	2,000,000	7	" "	" "	1905	47
Little Rock, Pine Bl. & N. Orleans:						
1st Mortgage.....	750,000	7	Apr. and Oct.	New York.	1900	4
Little Schuylkill (Phila. & Rdg.):						
1st Mortgage, Skg. Fd.....	759,500	7	Apr. and Oct.	Philadelphia.	1877	101
Logansport, Crawf. & S'wstn Ind.:						
1st Mortgage gold.....	1,500,000	8*	F. M. A. & N.	New York.	1900	....
Long Island:						
1st Mortgage.....	500,000	6	Jan. & July.	New York.	187 5	....
1st Mortgage (Extension)	175,000	7	Feb. & Aug.	Philadelphia.	1890	....
1st Mortgage (Glen Cove Br.)...	150,000	6	May & Nov.	"	1893	....
General Mortgage.....	775,000	7	" "	New York.	1899	100
Louisiana & Mo. Riv. (Ch. & Al).						
1st Mortgage.....	1,854,000	7	Feb. & Aug.	New York.	1900	108
Louisville, Paducah and S. W.:						
1st Mortgage..... }	3,000,000	8	March & Sept.	New York.	1890	....
2d Mortgage ..... }	908,000	7	May & Nov.	" "	1893	....
Louisville, Cincin. and Lexington:	$					
Bonds to State of Kentucky....	74,519	6	Jan. & July.	New York.	Perp.	....
1st Mortgage for Cincinnati Br..	3,000,000	7	" "	" "	1897	....
2d Mortgage for $1,000,000.....	878,000	8	April & Oct.	" "	1900	....
Louisville Loan.....	100,000	6	Jan. & July	" "	1881	....
1st Mort. (Louisville & Frankf't)	39,000	6	" "	" "	'73-'78	....
1st Mort. (Louis., Cin. and Lex.)	21,000	8	April & Oct.	" "	1902	....
1st Mortgage (Shelby R. R.)....	88,500	8	June & Dec.	" "	1881	....
Louisville and Nashville:						
Ten Year Mortgage Gold bonds	2,000,000	7*	May & Nov.	New York.	1883	102½
Mort. main office lot & building	80,000	7	" "	Louisville.	1883	....
1st Mort. (Leb. Br. Ext. 73.2m.).	88,000	7	" "	" "	'80-'85	....
1st Mort. (Memphis and Ohio)..	3,500,000	7	June & Dec.	New York.	1901	....
1st Mort. (Memp. &Clarksv. Br.)	2,369,710	6*	Feb. & Aug.	" "	1902	...
Consol.M.for $8,000,000(892 m.).	7,109,000	7	April & Oct.	" "	1898	113½
Louisville Loan.....	849,000	6	" "	" "	'86-'87	....
Louisville Loan (Lebanon Br.).	225,000	6	May & Nov.	" "	1886	....
Louisv. Loan (Leb. Br. Exten.)	335,000	6	April & Oct.	Louisville.	1893	90½
Louisv., N. Al. & St. Lo. Air-Line:						
1st Mortgage gold, $25,000 p. m..	2,875,000	7*	Jan. & July.	New York.	1892	....
Macon and Augusta:						
1st Mortgage end.by Ga. R. R..	300,000	7	Jan. & July.	New York.	1877	....
1st Mortgage not endorsed.....	100,000	7	" "	" "	1887	....
Construct.Mort. end. by Ga.R.R.	370,000	7	" "	" "	1879	....
Macon and Brunswick.						
1st Mort. endorsed by Ga.....	1,900,000	7	Jan. & July.	New York.	1887	....
1st Mort. " "	600,000	7	May & Nov.	" "	1900	....
2d Mortgage.....	1,100,000	7	April & Oct.	" "	1889	....
Equipment Mortgage.....	150,000	7	" "	" "	1879	....
Madison and Portage:						
1st Mort., guar. by Chi. and Sup.	600,000	7o	April & Oct.	New York.	1890	....
Maine Central:						
Consolidated Mortgage.....	2,796,500	7	April & Oct.	Boston.	1912	89½
$1,100,000 Loan, tax free.....	756 980	6	Jan. & July.	"	1898	91
Extension (gold) Loan.....	496,500	6	April & Oct.	"	1900	....
1st Mort. (Belfast & Moosehead)	150 000	3*	May & Nov.	Belfast & Bost.	1890	....
$1,100,000 (A. & Ken.) Loan....	1,100,000	6	Jan. and July.	Boston.	'90-'91	96
1st Mortgage (Portland & Ken.)	217,300	6	April & Oct.	Augusta.	1885	....
Consol. (Port. &Kennebec.)Loan	1,166,700	6	" "	Boston.	1895	93½
2d Mort. (Somerset &Kennebec)	260,000	6	June & Dec.	"	1876	....
1st Mort. (Leeds & Farm'gton).	633,000	6	Jan. & July.	"	1901	....
Bath (Androscoggin) Loan.....	425,000	6	" "	"	1891	....
Mansfield & Framing. (B.C.&F.):						
1st Mortgage, guaranteed.....	300,000	7	Jan. & July.	Boston.	1889	95
Marietta and Cincinnati:						
1st Mortgage, Sterling.....	1,050,000	7*	Feb. & Aug.	London.	1891	89
1st Mortgage Dollar.....	2,450,000	7	" "	Baltimore.	1891	93
2d Mortgage Dollar.....	2,500 000	7	May & Nov.	"	1896	41½
3d Mortgage Dollar	3,000,000	8	Jan. & July.	"	1900	18½
4th Mortgage.....	2,004,000	8	April & Oct.	"	1908	....
1st Mort. (Scioto & Hock. Val.).	300,000	7	May & Nov.	"	1888	....
Marietta, Pittsburg & Cleveland:						
1st Mortgage gold.....	1,500,000	7*	Feb & Aug.	New York.	1895	....
Marquette, Houghton & Ontonagon:						
1st Mortgage (Marq. & Ont.)..	1,760,000	8	Jun. & Dec.	New York.	1892	99½
1st Mort. (Houghton and Ont.).	2,000,000	8	Jan. & July.	" "	1892	....
Consolidated Mortgage.....	1,454,000	8-10	Various.	" "	'92-'03	....
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed.....	400,000	6*	Jan. & July.	Boston.	1889	90
Maryland and Delaware:						
1st Mortgage.....	350,000	6	May & Nov.	Boston.	1885	...
2d Mortgage.....	150,000	6	June & Dec.	"	1889	....
Massillon & Cleve. (C.M. V.& D.)						
1st Mortgage guaranteed, gold..	100,000	7*	Jan. & July.	New York.	1890	....
Maysville and Lexington:						
1st Mortgage.....	500,000	7*	Jan. & July.	New York.	1890	....
Memphis and Charleston:						
1st Mortgage, Convertible.....	1,293,000	7	March & Sept.	New York.	1880	100
2d Mortgage.....	1,000,000	7	Jan. & July.	" "	1885	....
Tennessee State Loan.....	1,814,142	6	" "	" "	....	....
Income Bonds.....	600,000	10	March & Sept.	" "	'73-'78	....
Memphis and Little Rock:						
1st Mortgage (Land Grant).....	1,300,000	8	May & Nov.	New York.	1890	....
2d Mortgage.....	1,000,000	8	.....	" "	....	....
Michigan Air Line (Mich. Cent.):						
1st Mort.(South Bend Div.)assud	200,000	8	May and Nov.	New York.	1890	100½
Michigan Central:						
1st Mortgage, convertible.....	556,000	8	April & Oct.	Boston.	1882	....
1st Mortgage sinking fund conv.	2,179,000	8	" "	"	1882	110
Consol. Mortgage for $10,000,000	8,000,000	7	May & Nov.	New York.	1902	119
1st Mort. (Mich. Air Line)assu'd	1,900,000	8	Jan. & July.	" "	1890	102
Equipment Bonds for $800,000..	556,000	8	Apr. and Oct.	N. Y. & Bost.	1883	....
Michigan Lake Shore:						
1st Mortgage.....	800,000	8	Jan. & July.	New York.	1889	....
Mich. So. and North'n Indiana:						
1st Mort. assum'd by L.S.&M.S.	5,256,000	7	May & Nov.	New York.	1885	110½
2d Mort. " "	.....	7	" "	" "	1877	....
Middletown, Unionv. & W. Gap:						
1st Mortgage tax free	400,000	7	May & Nov.	New York.	1886	....
Midland of Canada:						
1st Mortgage sterling £335,000..	1,675,000	6*	May & Nov.	London	1896	....
Midland Pacific:						
1st Mortgage gold, tax free.....	1,100,000	7*	Feb. & Aug.	New York.	1899	....
Mifflin and Centre Co. (Pa.):						
1st Mortgage.....	200,000	6	Feb. & Aug.	Philadelphia.	1897	....
Milwaukee and St. Paul—						
See Chicago, Mil. & St. Paul						
Milwaukee, Lake Sh & Western:						
1st Mortgage.....	3,000,000	7	June & Dec.	New York.	1902	....
Milwaukee and Northern						
1st Mortgage.....	1,625,000	8	June & Dec.	New York.	1890	....
Mineral Point:						
1st Mortgage.....	220,000	10	Jan. & July.	Detroit	1890	....
Minneapolis & Duluth (L.S.& M.)						
1st Mortgage gold, guaranteed..	400,000	7*	Apr. and Oct.	New York.	1890	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Minneapolis & St. L. (B., C.R. & N.):	$					
1st Mortgage gold, guaranteed..	150,000	7*	Jan. & July.	New York.	1911	95½
Minnesota Valley (C. & N.W.):						
1st Mortgage...	150,000	7	April & Oct.	New York.	1908	....
Mississippi Cent. (N.O.St.L.&Chi.):						
1st Mortgage	1,012,500	7	May & Nov.	New York.	'74-'84	....
2d Mortgage	2,000,000	8	Feb. & Aug.	" "	1886	....
General Mort. for $8,000,000 gold	3,708,500	7*	May & Nov.	" "	1912	....
Mississippi, Ouachita & Red Riv.:						
1st Mortgage gold	2,040,000	7*	Jan. & July.	.....	1900	....
Mississippi and Tennessee:						
1st Mortgage, Series A	1,000,000	8	April & Oct.	Memphis.	1902	....
2d Mortgage, Series B	1,100,000	8	Jan. & July.	"	1902	....
Mississippi Valley and Western:						
1st Mortgage $20,000 p. m.	800,000	7	Feb. & Aug.	New York.	1902	....
Missouri, Iowa and Nebraska:						
1st Mortgage gold, sinking fund.	2,000,000	7*	June & Dec.	.....	1910	....
Missouri, Kansas and Texas:						
1st Mort. (U.Pac.S.Br.) skg fund	2,646,000	6*	Jan. & July.	New York.	1899	....
1st Mort. (Tebo & Neosho) S.F..	349,000	7*	June & Dec.	" "	1903	....
Consol. Land Grant, skg fd gold	10,418,000	7*	Feb. & Aug.	" "	1904	73½
First Additional Consol. Mort..	2,500,000	7	" "	" "	1905	....
Second Add. Consol. Mort	1,182,000	7	" "	" "	1906	29½
Third Additional Consol. Mort..	600,000	7	" "	" "	1905	....
Missouri River, Ft. Scott & Gulf:						
1st Mortgage, Land Grant, S. F.	5,000,000	10	Jan. & July.	New York.	1889	85
2d Mortgage	2,000,000	10	April & Oct.	N. Y. & Bost.	1890	....
Mobile and Girard.						
1st Mortgage	377,500	7	Jan. & July.	Savannah.	1876	....
2d Mort. end. by Cent.R.R.of Ga.	300,000	8	" "	New York.	1889	....
Plain bonds	33,500	8	" "	Savannah.	1887	....
Mobile and Montgomery:						
1st Mort. endor. by State of Ala.	2,434,000	8*	May & Nov.	New York.	1900	....
2d Mortgage	800,000	8	" "	" "	1900	....
Mobile and Ohio:						
1st Mortgage Sterling	5,686 000	6* 8*	May & Nov.	Mob. & Lond.	1883	....
Interest bonds	1,524,300	8	" "	Mobile.	'76-'83	....
Sterling Interest bonds	769,920	6*	" "	London.	1883	....
Tennessee Substitution Bonds..	1,688,000	7*	Jan. & July.	N.Y. & Lond.	1901	....
Special Mort. (Gainesville Br'h)	53,000	8	May & Nov.	Mobile.	....	....
2d Mortgage	1,453,858	8	March.	"	1877	....
Consol. Mort. for $15,000,000	.....	7*	Jan. & July.	N.Y. & Lond.	1904	....
Convertible 8 per cent. bonds...	977,550	8	M. J. S. & D.	New York.	....	....
Montclair (N. Y. and O. Mid.):						
1st Mortgage gold, guar	1,800,000	7*	March & Sept.	New York.	....	....
2d Mortgage	780,000	7	.....	" "	....	....
Income Mortgage	888,400	7	.....	" "	....	....
Montgomery and Erie (Erie):						
1st Mortgage	127,800	7	May & Nov.	New York.	1888	....
2d "	47,000	7	April & Oct.	" "	1887	....
Montgomery and Eufaula:						
1st Mortgage end. by Ala. gold.	1,040,000	8*	March & Sept.	New York.	1886	....
1st Mortgage not endorsed	330,000	8	June and Dec.	" "	1900	....
Monticello and Port Jervis:						
1st Mortgage gold, tax free	500,000	7*	J. A. J. & O.	New York.	1890	....
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	128
2d Mortgage guar	3,000,000	7	Feb. & Aug	" "	1891	111
Convertible bonds	384,000	7	Jan. & July.	" "	1900	91
Construction bonds	573,000	7	Feb. and Aug.	" "	1889	88½
Gen'l M. (1st on Boonton Br.) gr.	4,991,000	7	April & Oct.	" "	1901	109½
Special Mortgage	1,025,000	7	.....	" "	....	....
Consol. mort. for $25,000,000 guar	3,259,000	7	June & Dec.	" "	1915	98½
Nashville, Chattanooga & St. Louis:						
1st Mort., endorsed by Tenn	1,100,000	6	Jan. & July.	New York.	'74-'83	....
2d Mort. (Held by U. S. Gov.)..	1,000,000	4	" "	"	'81-'91	....
New Mortgage	4,700,000	7	" "	"	1913	101½
Nashville and Decatur (L.&Nash.):						
1st Mortgage sinking fund, guar.	1,900,000	7	Jan. & July.	New York.	1900	103
2d Mortgage gold	206,000	6*	April & Oct.	Nashville.	1887	....
Nashua and Lowell.						
Bonds for freight depot	200,000	6*	Feb. & Aug.	Boston.	1893	103½
Newark & New York (C. of N.J.).						
1st Mortgage guar	600,000	7	Jan. & July.	New York.	1891	....
Newark, Somerset & Straitsville:						
1st Mortgage gold	800,000	7*	May & Nov.	New York.	1889	98
New Bedford:						
1st Mort. (New Bed. & Taunton)	171,500	6	Jan. & July.	Boston.	1881	98½
New Issue for $360 000	400,000	7	" "	"	1894	105
New Haven and Derby:						
1st Mortgage	525 000	7	Various.	New Haven.	98-'00	....
New H., Middlet'n & Williman.:						
1st Mortgage (coup. & reg)	3,000,000	7	May & Nov.	New York.	1889	....
2d Mortgage	2,000,000	7	.....	" "	1881	....
New Haven and Northampton:						
1st Mortgage	1 000,000	7	Jan. & July.	N. Y. & N. H.	1899	....
Convertible bonds, tax free	750,000	6	April & Oct.	" "	'80-'82	....
Holyoke and Westfield bonds..	200,000	7	" "	" "	1891	....
New Jersey Midland (N.Y.&O.M.):						
1st Mortgage gold, guar	3,000,000	7*	Feb. & Aug.	New York.	1895	....
2d Mortgage	1,500,000	7	" "	"	1881	....
New Jersey and New York:						
1st Mortgage	500,000	7*	March & Sept.	N.Y. & Lond	1893	....
New Jersey Southern:						
1st Mortgage	2,000,000	7	May & Nov.	New York	1889	89½
1st Mort. (Tom's River Branch)	120,000	6	April & Oct.	"	1888	....
2d Mortgage	1,000,000	7	March & Sept.	"	1881	....
Consol. Mort. for $7,000 000	5,300,000	7	April & Oct.	"	1908	....
Income Mortgage	750,000	7	" "		1881	....
New Jersey Wes Line						
1st Mort. gold, for $3,000 000	1,800,000	7*	May & Nov.	New York.	1900	....
New London Northern (Cen. Vt.):						
1st Mortgage	300,000	6	April & Oct.	New York.	1885	104
2d Mortgage	500,000	7	June and Dec.		1892	....
N.O., Jack. & Gt.N. (N.O.St.L.&C.):	$					
1st Mortgage	3,000,000	8	Jan. & July.	New York.	1886	....
2d Mortgage for $3,000,000	1,500,000	8	April & Oct.	" "	1890	....
New Orleans, Mobile and Texas:						
1st Mort. (Mobile to N. Orleans)	4,000,000	7*	Jan. & July.	N. Y. & Lond.	1915	....
1st Mort. (N. Orleans to Texas)	7,250,000	8	" "	New York.	1915	....
2d Mort. endorsed by Louisiana.	2,825,000	8	" "	" "	1915	....
New York, Boston and Montreal:						
1st Mortgage for $12,250,000	6,250,000	7*	Feb. & Aug.	N.Y. or Lond.	1889	....
New York & Canada (D.&H.C.):						
1st Mort. for £800,000, guar	4,000,000	6*	May & Nov.	London.	1904	....
New York Central & Hudson R.:						
Debt Certificates (N. Y. Cent.)	6,632,900	6	May & Nov.	New York.	1883	105
Bonds for B.&N.F. stk (")	74,500	6	May & Nov.	" "	1883	....
Bonds for R.R. Stocks (")	592,000	6	" "	" "	1883	104
Bonds for Real Estate (")	162,000	6	" "	" "	1883	105
Bonds of 1854 renewed (")	2,391,300	6	June & Dec.	" "	1887	108½
2d Mort. (Hudson River) S. F..	1,794,000	7		" "	1885	110
Bonds of 1871, tax free	1,950,000	7	April & Oct.	" "	1891	....
1st Mort., coup. } for $30,000,000	18,465,000	7	Jan. & July.	" "	1903	125
1st Mort., reg'd }		7	" "	" "	1903	125
1st Mort. Sterling for £2,000,000	9,733,333	6*	" "	London.	1903	...
New York and Harlem:						
Sinking Fund Mortgage of 1861.	107,704	7	Jan. & July.	New York.	1881	....
Consol. Mort. of 1872, coupon. }	10,500,000	7	May & Nov.	" "	1900	125
Consol. Mort. of 1872, reg... }		7	" "	" "	1900	125
New York Elevated:						
1st Mortgage	8,500,000	7	Jan. & July.	New York.	1906	110½
N. York, Housatonic & Northern:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1902	....
New York, Kingston & Syracuse:						
1st Mort. for $4,000,000	2,500,000	7*	Jan. & July.	New York.	1902	....
New York, N. Haven & Hartford:						
1st Mort. (Harlem & Portchester)	2,000,000	7	.....	New York.	1903	....
New York and New England:						
1st mortgage, old	.....	7	March & Sept.	Boston.	1884	....
1st mortgage, new	400,000	7	Jan. & July.	"	1905	101½
New York and Oswego Midland:						
1st Mortgage gold, tax free	8,000,000	7*	Jan. & July.	New York	1894	....
2d Mortgage convertible	2,500,000	7	May & Nov.	"	1895	....
2d Mortgage non-convertible	1,500,000	7	" "	"	1896	...
3d Mort., Equipment	3,800,000	7	.....	"	....	....
1st Mort., (West. Extension)	2,425,000	7	.....	"	....	....
Consolidated Mortgage	1,200,000	7	.....	"	....	....
New York, Providence & Boston:						
Extension Bonds	50,900	6	May & Nov.	New York.	'78-'81	....
General Mort. for $1,000,000	1,000,000	7	Jan. & July.	"	1899	118½
Norfolk & Petersburg (A.M.& O.):						
1st Mortgage	306,000	8	Jan. & July.	New York.	1877	....
1st Mortgage	157,000	7	" "	" "	1877	....
2d Mortgage	454,000	8	" "	Norfolk.	1893	103
North Carolina:						
1st Mortgage	210,000	8	May & Nov.	Co's Shops, NC.	1888	....
North Eastern (S. Car.):						
1st Mortgage	820,000	8	March & Sept.	Charleston.	1899	....
2d Mortgage	232,500	8	" "	"	1899	....
North Missouri (St.L., K.C. & N.):						
1st Mortgage	3,000,000	7	Jan. & July.	New York.	1895	114½
North Pennsylvania:						
1st Mortgage	1,930,500	6	Jan. & July.	Philadelphia.	1885	109
2d Mortgage	1,500,000	7	May & Nov.		1896	119
General Mortgage	2,035,000	7	Jan. & July.		1903	113½
North Shore (Flush., N.S. & Cent):						
1st Mortgage	135,000	7	Feb. & Aug.	New York.	1887	....
Northern Central:						
1st Mortgage, Md. State loan...	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
2d Mortgage S. F. Coupon	1,490,000	6	Jan. & July.	Baltimore.	1885	108
3d Mortgage Coupon	1,126,000	6	April & Oct.	Phila. & Balt.	1900	109
Mortgage coupon	2,599,000	6*	Jan. & July.	Baltimore.	1900	104
Mortgage registered	205,000	6*	April & Oct.	"	1900	....
Consol. Gen. Mort. S. F. Coup..	2,838,000	6*	Jan. & July.	Lond. & Balt.	1904	....
Consol. General Mort. Coupon.	1,635,000	6*	" "	"	1894	....
Second General Mort. coupon..	3,000,000	5	"	Baltimore.	1926	67½
Second General Mort. coupon..	1,000,000	6	"	"	1925	....
Northern New Jersey (Erie):						
1st Mortgage skg fd guar	400,000	7	Jan. & July.	Jersey C	1878	....
Northern Pacific:						
1st Mort. on R.R. & lands gold..	4,000,000	7.3*	Jan. & July.	New York.	1900	62
Northwestern Virginia:						
3d Mort., assumed by B. and O	140,000	6	Jan. & July.	Baltimore.	1885	105
Northwestern Union (C. & N.W.):						
1st Mortgage	3,500,000	7*	March & Sept.	New York.	1917	....
Norwich & Worcester (B.H.& K.):						
1st Mort. Mass. Loan, skg. fd...	400,000	6*	Jan. & July.	Boston.	1877	....
Construction Bonds	400,000	6	March & Sept.	"	1897	....
Nyack and Northern:						
1st Mortgage	150,000	7	Jan. & July.	New York.	1890	....
Ogdensburg and Lake Champlain:						
Equipment Mortgage	300,000	8	Jan. & July.	Boston.	1878	94½
Equipment Mortgage	200,000	8	" "	"	1879	94½
Sinking Fund Bonds	392,000	8	March & Sept.	"	1890	101
Ohio and Mississippi:						
Consolidated Mort. Bonds	3,067,000	7	Jan. & July.	New York.	1898	110
Consolidated S. F. Mortgage....	3,478,000	7	" "	" "	1898	113
Consolidated Mort., Sterling	112,000	7*	" "	London.	1898	....
2d Consol. Mort. & S. F. Bonds.	3,864,000	7	April & Oct.	New York.	1911	100
Income and Funded Debt Bonds	174,000	7	" "	New York.	1882	...
Debenture Sinking Fund Bonds	140,000	7	May & Nov.	New York.	1883	....
1st Mort. (Springfield Division.)	1,915,000	7	May & Nov.	" "	1905	....
Old Colony.						
Plain Bonds	1,000,000	6	March & Sept.	Boston.	1896	110
Plain Bonds	32,000	5	" "	"	1884	99
Plain Bonds	1,450,000	6	Feb. & Aug.	"	1897	110
New Bonds for $3,000,000	1,692,000	7	March & Sept.	"	1894	118
Cape Cod Railroad Bonds	265,500	7	Feb. and Aug.	"	1881	103

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of nterest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Oil Creek (Pittsb., T. & Buffalo):	$					
1st Mortgage	580,000	7	April & Oct.	Philadelphia.	1896	87
Omaha and Northwestern:						
1st Mort. Land Grant, Gold	16,000pm	7.3*	Jan. & July.	New York.	1901	....
Omaha and Republican Valley:						
1st Mortgage	.....	6	F. M. A. & N.	.....	1895	....
Omaha and Southwestern:						
1st Mortgage $20,000 p. m.	1,024,000	8	June & Dec.	Boston.	1896	118¼
Oregon and California:						
1st Mortgage gold	10,950,000	7*	April & Oct.	New York.	...	....
Osage Valley & Southern Kansas:						
1st Mortgage (5-20 years)	200,000	10	Jan. & July.	New York.	1888	....
Oshkosh & Miss. (C.,M. & S. P.):						
1st Mortgage	240,000	8	Jan. & July.	New York.	1891	....
Oswego and Rome (R.W. & O.):						
1st Mortgage	500,000	7	May & Nov.	New York.	1916	....
Income Mortgage	112,100	6	Feb. & Aug.	" "	1891	....
Oswego and Syracuse (D.L.& W.):						
1st Mortgage, guaranteed	201,000	7	May & Nov.	New York.	1885	....
Ottawa, Oswego & Fox River:						
1st Mortgage guar. by C.,B.& Q.	1,079,000	8	Jan. & July.	N.Y. & Bost.	1900	112¼
Owensboro' and Russellville.						
1st Mortgage for $1,500,000	1,500,000	8	Feb. & Aug.	New York.	1892	....
Pacific of Missouri:						
1st Mortgage gold	7,000,000	6*	Feb. & Aug.	New York.	1888	104
2d Mortgage sinking fund	2,650,000	7	Jan. & July.	" "	1891	103¼
3d Mortgage	4,000,000	7	May & Nov.	" "	....	...
St. Louis County Debt	700,000	7	Monthly.	St. Louis.	1885	....
Real Estate Bonds	800,000	8	May & Nov.	New York.	1892	...
1st Mort. (Carondelet Branch)	500,000	6*	April & Oct.	" "	1893	70
Paducah and Memphis:						
1st Mortgage gold for $2,805,000.	1,541,000	7*	Feb. & Aug.	New York.	1902	....
Panama:						
General Mortgage, stg £797,800.	3,877,308	7*	April & Oct.	London.	1897	....
Paris and Decatur:						
1st Mortgage gold, S. F.	1,200,000	7*	Jan. & July.	N. Y. & Lond.	1892	....
Paterson and Newark (Erie):						
1st Mortgage guaranteed	500,000	7	Jan. & July.	New York.	1878	....
Pekin, Linc. & Decatur (T W & W):						
1st Mortgage, guaranteed	1,076,000	7	Feb. & Aug.	New York.	1900	60
Pemberton & Hights. (UC of NJ):						
1st Mortgage guaranteed	160,000	7	Jan. & July.	Philadelphia.	1889	105
Peninsular (Mich.) Railway:						
1st Mortgage gold (S.F.) 1st series	1,800,000	7*	May & Nov.	N.Y. or Lond.	1899	...
1st Mortgage gold (S.F.) 2d series	2,000,000	7*	" "	" "	1900	....
2d Mortgage	540,000	7	Feb. and Aug.	New York.	1881	....
Pennsylvania:						
1st Mort. (Harrisb'g to Pittsb'g)	4,970,000	6	Jan. & July.	Philadelphia.	1880	103¼
General Mortgage	19,999,760	6	J. A. J. & O.	Philadelphia.	1910	115¼
General Mortgage, registered.		6	" "	"	1910	113
Consolidated Mortgage	29,145,000	6*	Jan. & July.	London.	1905	110
State lien for $7,500,000, skg f'd	4,237,823	5	April & Oct.	Philadelphia.	'77-'90	....
Pennsylvania Coal:						
1st Mortgage	487,500	7	Feb. and Aug.	New York.	1881	....
Pennsylvania and Delaware:						
1st Mortgage	1,083,000	7	Feb. & Aug.	Philadelphia.	1903	....
2d Mortgage	519,000	7	April & Oct.	"	1903	....
Pennsylvania & New York (L.V.):						
1st Mortgage guaranteed	1,500,000	7	June & Dec.	Philadelphia.	1896	120
1st Mortgage guaranteed	1,500,000	7	" "	"	1906	....
Peoria & Bureau Val (C.R.I.& P.)						
1st Mortgage guaranteed	600,000	8	Jan. & July.	New York.	1877	....
Peoria & Hannibal (C. B. & Q.):						
1st Mortgage, traffic guarantee	277,000	8	Jan. & July.	Boston.	1878	100¼
Peoria, Pekin and Jacksonville:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mort. conv., and tax free	1,000,000	7	April & Oct.	" "	1900	....
Peoria and Rock Island:						
1st Mort. gold, conv. & tax free.	1,500,000	7*	Feb. & Aug.	N.Y. & Lond.	1900	...
2d Mortgage	150,000	10	Jan. & July.	New York.	1900	....
Perkiomen (Phila. and Rdg):						
1st Mortgage, guaranteed	619,000	6	April & Oct.	Philadelphia.	1897	76
Petersburg:						
1st Mortgage (Instalments)	341,500	8	Jan. & July.	New York.	'79-'98	84¼
2d Mortgage	500,000	8	" "	" "	1902	....
Philadelphia and Atl. City:						
Mortgage for $500,000	350,000	7	Jan. & July.	Philadelphia.	1907	....
Philadelphia and Baltimore Cent.:						
1st Mortgage (Penn. Div. 36¾ m.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div. 9½ m.)	300,000	6	" "	"	1891	....
2d Mortgage (Pa. & Md. 46 m.)	400,000	7	" "	"	1900	....
Philadelphia and Erie (Penn.):						
1st Mort. (Sunbury & Erie 40m)	1,000,000	7	Apr. and Oct.	Philadelphia.	1897	....
1st Mortgage	5,000,000	6	"	"	1881	105
2d Mortgage	3,000,000	7	Jan. & July.	"	1888	111
General Mort. for $20,000,000	7,652,000	6*	" "	Phil. or Lond.	1920	....
Philadelphia and Reading:						
Loan of 1868, debenture	1,135,300	6	Jan. & July.	Philadelphia.	1893	....
Mort. Loans of 1843-44-48 & 49.	1,510,500	6	" "	"	1880	103
Mortgage Loan of 1868	2,700,000	7	Apr. and Oct.	"	1893	118
Mortgage Loan of 1836 stg	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843 stg	967,200	6*	" "	"	1880	....
Mortgage Loan of 1836 stg	134,400	7*	" "	"	1877	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	7,310,000	7	June & Dec.	Philadelphia.	1911	111¼
Dollar registered	3,339,000	7	" "	"	1911	111¼
Gold or stg coup.	6,999,000	6*	" "	Phil. or Lond.	1911	101¼
Gold or stg reg.	663,000	6*	" "	" "	1911	102
Dollar coupon	305,000	6*	" "	Philadelphia.	1911	....
New deben. loan, conv	10,499,900	7	Jan. & July.	"	1893	67
New Improvement Mort. Loan.	9,364,000	6*	Apr. and Oct.	Phil. or Lond.	1897	....
Gen'l Mort. stg. S.F. ($30,000,000)	19,686,000	7*	Jan. & July.	" "	1908	73
Income Mortgage of 1876	1,803,000	7	June & Dec.	Philadelphia.	1896	73¼
Pittsburg, Titusville & Buffalo:						
1st mortgage	1,155,000	7	Feb. & Aug.	Philadelphia.	1896	82
Funding Income	300,000	7	" "	" "	1896	....
Philadelphia, Wilmington & Balt.:	$					
Mortgage Loan, convertible	262,000	6	Jan. & July.	Phila. & Bost.	1884	103¼
Loan of 1867	1,000,000	6	April & Oct.	" "	1887	108
Loan of 1872	700,000	6	" "	" "	1892	108¼
Loan of 1875	800,000	6	" "	" "	1900	108
Pickering Valley (Phila. & Rdg):						
1st Mortgage, guaranteed	331,800	7	April & Oct.	Philadelphia.	1900	53
Pittsburg, Cin. & St. Louis (Pa.):						
1st Mort. (Col. & Newark Div.)	775,000	7	Jan. & July.	Philadelphia.	1890	....
1st Mort. (Steub. & Ind.) conv.	3,000,000	6	Monthly.	New York.	1884	104
Consol. Mortgage for $10,000,000.	6,222,000	7	Feb. & Aug.	Philadelphia.	1890	108
Consolidated 2d Mortgage	2,500,000	7	April & Oct.	"	1913	..
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A)	875,000	7	Jan. & July.	New York.	1912	128
1st Mortgage (Series B)	875,000	7	Feb. & Aug.	" "	1912	....
1st Mortgage (Series C)	875,000	7	March & Sept.	" "	1912	....
1st Mortgage (Series D)	875,000	7	April & Oct.	" "	1912	....
1st Mortgage (Series E)	875,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F)	875,000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G)	860,000	7	Jan. & July.	" "	1912	121
2d Mortgage (Series H)	860,000	7	Feb. & Aug.	" "	1912	....
2d Mortgage (Series I)	860,000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K)	860,000	7	April & Oct.	" "	1912	....
2d Mortgage (Series L)	860,000	7	May & Nov.	" "	1912	...
2d Mortgage (Series M)	860,000	7	June & Dec.	" "	1912	...
3d Mortgage	2,000,000	7	April & Oct.	"	1912	120
Construction bonds of Jan. 1, '70	100,000	7	Jan. & July.	New York.	1887	....
Equipment bonds	1,000,000	8	March & S	"	1884	....
Pittsburg, Va. and Charleston:						
1st Mortgage	700,000	7	April & Oct.	New York.	1902	....
Pittsburg, Wash'gton & Baltimore:						
1st Mort. (Pittsb. & Conn'lsville)	4,000,000	7	Jan. & July.	Baltimore.	1898	100
2d Mort. do. (Balt. Loan)	5,000,000	6	May & Nov.	"	1902	....
1st Mort. (Turtle Cr. Div. 10¼ m)	400,000	6	Feb. & Aug.	Pittsburg.	1889	....
Real Estate Mortgage	100,000	6	.....	Baltimore.	1883	...
Plymouth, Kankakee & Pacific:						
1st Mortgage for $3,600,000	20,000 pm	7*	Jan. & July.	New York.	1901	....
Port Huron and Lake Michigan:						
1st Mortgage gold, for $1,800,000	1,800,000	7*	May & Nov.	New York.	1899	....
Portland & Ogdensb. (Me. & N.H.):						
1st Mort. (Maine Section) gold	800,000	6*	Jan. & July.	Boston.	1900	....
Consol. Mort. gold, for $3,300,000	149,000	6*	May & Nov.	"	1901	15
Portland and Ogdensburg (Vt.):						
1st Mortgage gold, for $2,300,000	1,200,000	6*	May & Nov.	N.Y. & Bost.	1891	46
Portland and Oxford Central:						
1st Mortgage of 1868	250,000	6	Jan. & July.	Portland.	1888	....
Portland and Rochester:						
1st Mort. (Portland Loan) skg f'd	700,000	6	Jan. & July.	Boston.	1887	....
1st Mortgage (equal lien)	100,000	7	April & Oct.	"	1887	....
2d Mort. (Portland Loan)	396,500	6	Mar. & Sept.		1891	....
Port Royal (S. C.):						
1st Mortgage gold, skg f'd	2,000,000	7*	May & Nov.	N.Y. & Lond.	1889	....
1st Mort. gold, guar. by Ga. R. R	500,000	7*	" "	" "	1889	....
Portsmouth, Gt. Falls & Conway:						
1st Mort., guar. by Eastern R.R.	514,000	7	June and Dec.	Boston.	1893	75¼
Poughkeepsie and Eastern:						
1st Mort. gold, conv. & tax free	644,500	7*	Jan. & July.	New York.	1910	....
2d Mortgage	78,000	7	" "	" "	....	....
Providence and Worcester:						
1st Mortgage	500,000	6	Jan. & July.	Providence.	1880	102¼
Stoughton Branch bonds	1,000,000	6	" "	"	....	....
Quincy, Alton and St. Louis:						
1st Mortgage gold	1,000,000	7*	May & Nov.	Philadelphia.	1882	....
Quincy and Palmyra:						
1st Mort. assumed by H. & St. Jo.	500,000	8	Feb. & Aug.	New York.	1892	....
Quincy and Toledo (T., W. & W.):						
1st Mortgage, guaranteed	500,000	7	May & Nov.	New York.	1890	95
Quincy & Warsaw (C. B. & Q.):						
1st Mortgage, guaranteed	725,000	8	Jan. & July.	Boston.	1890	113¼
Reading and Columbia (P. & R.):						
1st Mort., Coupon, guaranteed	650,000	7	March & Sept.	New York.	1882	95
2d Mort., Coupon, guaranteed	350,000	7	June & Dec.	Columbia.	1884	....
Rensselaer and Saratoga:						
2d Mortgage	300,000	7	Jan. & July.	Troy.	1880	....
3d Mortgage	150,000	7	" "	"	1887	...
1st Mort. (Saratoga & Whitehall)	400,000	7	March & Sept.	New York.	1886	....
1st Mort. (Troy, Salem & Rutl.)	500,000	7	May and Nov.	"	1890	....
1st Mortgage (Glenn's Falls)	125,000	7	Jan. & July.	" "	1894	....
Consol. Mort. for $2,000,000	1,768,500	7	May and Nov.	" "	1921	125
New Gen'l Mort. for $6,000,000.	1,092,000	6*	.....	" "	....	....
Richmond and Danville.						
Virginia State Loan, skg fund	600,000	6	Jan. & July.	Richmond.	1880	....
Virginia State guar. bonds	157,300	6	" "	"	1875	....
1st Mort. (Peidmont Branch)	500,000	8	.....	"	1888	....
1st Mort. (Northwestern, N.C.)	500,000	6.7	April & Oct.	N.Y. or Rich.	....	....
Consolidated Mortgage	1,766,000	6	May and Nov.	New York.	'75-'90	92¼
Rich., Fredericksburg & Potomac:						
Sterling Loan	67,777	6*	Jan. & July.	London.	1875	....
Dollar Loan	175,428	7	" "	Richmond.	1875	....
Dollar Loan, Coupon	450,000	8	" "	"	1881	....
Dollar Loan	124,489	6	various.	"	1875	....
Richmond and Petersburg:						
1st Mortgage (Coupon)	175,000	8	Apr. and Oct.	Richmond.	'80-'86	....
New mortgage of 1875	31,000	7	May & Nov.	"	1915	....
Rockford, R. Island & St. Louis:						
1st Mortgage tax free	2,000,000	7*	Feb. & Aug.	N.Y. & Lond.	1918	....
Rome, Watertown & Ogdensb.:						
1st Mortgage, (W. & R.) Skg Fund	799,990	7	March & Sept.	New York	1880	93
2d Mortgage	460,000	7	Jan. & July.	" "	1902	...
General Mort. S. F.	1,050,500	7	June & Dec	" "	1891	...
Consol. Mort. conv. till 1879	3,000,000	7	Apr. and Oct.	" "	1904	55
Rutland (Cent. Vt. & Vt. & Can.):						
Equipment Mortgage, tax free	500,000	7	May and Nov.	Boston.	1880	75
Equipment Mortgage	500,000	8	March & Sept.	"	1880	65
General Mort.	1,500,000	8	May and Nov.		1902	57

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where	Due.	Price.
Saginaw Valley and St. Louis:	$					
1st Mortgage	346,000	8	May & Nov.	Saginaw.	1892	110¼
Saint Croix and Penobscot:						
1st Mort. (Cal. & Baring)	95,200	6	Jan. & July.	Calais, Me.	1879	....
2d Mort. (" ")	17,500	6	" "	"	1879	....
Calais Loan (Lewey's Island)	115,000	6	June & Dec.	"	1876	....
St. Joseph & Denver City:						
1st Mort. (E. D.) gold tax free	1,500,000	8*	Feb. & Aug.	N. Y. & Lond.	1899	....
1st M.(W.D)land grant, g'd tax fr	5,500,000	8*	" "	" "	1900	....
Joseph and St. Louis:						
1st Mortgage	1,000,000	6	May & Nov.	New York	1893	....
St. Louis, Alton and Terre Haute:						
1st Mortgage skg f'd. (Series A)	1,100,000	7	Jan. & July.	New York.	1894	....
1st Mortgage skg f'd. (Series B)	1,100,000	7	April & Oct.	" "	1894	115
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	89
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	94
2d Mortgage Income (Series E)	1,700,000	7	" "	" "	1884	56
Equipment Mortgage	300,000	10	March & Sept.	" "	1894	....
St. Louis, Iron Mt. and Southern:						
1st Mort. (St. Louis & Iron Mt.)	4,000,000	7	Feb. & Aug.	New York.	1892	112¼
2d Mort. (" ")	6,000,000	7*	May & Nov.	" "	1897	95
1st Mort. L.G. (Arkansas Br'h)	2,500,000	7*	June & Dec.	" "	1897	95¼
1st Mort. (Cairo, Ark. & Tex.)	1,500 000	7*	" "	" "	1897	91
Consolidated Mortgage	1,500,000	7	.....	" "	1899	....
St. Louis, Jacksonville & Chicago:						
1st Mortgage	2,929,000	7	April & Oct.	New York.	1894	....
2d Mortgage	548,000	7	Jan. & July.	" "	1898	....
St. Louis, Kansas City & Northn:						
1st Mortgage (North Missouri)	6,000,000	7	Jan. & July.	New York.	1895	113¼
Real estate & 2d M. for $3,000,000	2,998,000	7	March & Sept.	" "	1895	102
St. Louis, Lawrence and Denver:						
1st Mort. guar. by Atl. and Pac.	1,020,000	6*	Jan. & July	New York.	1901	....
St. Louis and South Eastern:						
1st Mort. gold skg fund conv	2,207,000	7	May & Nov.	New York.	1894	....
1st M.(Evans.D.)gold skg f'd,con	1,000,000	7	" "	" "	1896	....
1st Mort. (Evans., Hen.&Nash.)	1,000,000	7	Jan. & July.	" "	1897	....
Consol. Mort. Skg. Fund	2,000,000	7	Feb. & Aug.	" "	1902	....
St. Louis, Van.& T. H. (T.H.&I.):						
1st Mortgage, guaranteed	1,899,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed	1,600,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible	1,000,000	7	" "	" "	1898	....
St. Louis and San Francisco:						
2d Mortgage A for $500,000	319,840	6*	May & Nov.	New York.	1906	83
2d Mort. B. & C for $5,200,000	4,959,142	2*	" "	"	1906	54¼
St Paul and Pacific 1st Division:						
1st Mort. (St.P.to St.Anth.)10m.	120,000	8	March & Sept.	New York.	1892	....
1st M. (St. Paul to Watab) 80m.	366,000	7	Jan. & July.	" "	1892	....
2d Mort. (do.) & 1st land gr.	1,145,750	7	June & Dec.	" "	1892	....
1st M. (Main L.) R.R. & Lands.	3,000,000	7*	May & Nov.	London.	....	....
2d M. (do.) R. R. & Lands.	8,500,000	7*	" "	"	....	....
General Mortgage for $15,000,000	.....	7*	.....	"	....	....
St Paul, Stillwater & Taylor's F.:						
1st Mortgage	450,000	8	Jan. & July.	New York.	1901	....
Salem (West Jersey):						
1st Mortgage guar	100,000	6	Jan. & July.	Philadelphia.	1878	....
Salem and Lowell (B. & L.):						
1st Mortgage	226,900	6	Feb. & Aug.	Boston.	1878	80
Sand., Mansfield & Newark(B&O.)						
1st Mortgage guaranteed	2,301,000	7	Jan. & July.	New York.	1900	91
Saratoga & Whitehall (R. & S.):						
1st Mortgage, guaranteed	400,000	7	March & Sept.	New York.	1886	....
Savannah, Albany & Gulf (A & G):						
Sectional Mort	310,000	7	Jan. & July.	New York.	Var.	....
Savannah and Charleston:						
1st Mortgage (Sav.& Char.)	500,000	7	Jan. & July.	New York.	1889	....
State guaranteed (C.& S.)bonds.	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest bonds, guar	111,800	7	" "	New York.	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage for $500,000 guar	152,000	7	Jan. & July.	Macon.	1891	....
Savannah and Memphis:						
1st Mort., gold, endor. by State.	16,000pm	8*	May and Nov.	New York.	1890	....
Schenectady & Susq.(D.&H.Can.):						
1st Mortgage gold, tax free	400,000	7*	Jan. & July.	New York.	1900	....
Schoolcraft & Three R. (LS&MS):						
1st Mortgage	100,000	8	Jan. & July.	New York.	1887	....
Seaboard and Roanoke:						
1st Mortgage	210,000	7	Jan. & July.	New York.	1880	....
Selma and Gulf:						
1st Mort. (guar. by Ala.)	1,888,000	8	April & Oct.	New York.	1890	....
Selma, Marion and Memphis:						
1st Mort. guar. by Ala	16,000pm	8	March & Sept.	New York.	1889	....
Selma, Rome and Dalton:						
1st Mortgage, tax free	3,000,000	7	April & Oct.	New York.	1887	....
2d Mortgage	4,000,000	7	Jan. & July.	" "	1891	....
Equipment Mortgage	230,000	10	" "	" "	1881	....
Shamokin Valley & Pottsv.(N.C.):						
1st Mortgage, on road and lands.	2,000,000	7*	Jan. & July.	Philadelphia.	1901	106¼
Sheboygan and Fond du Lac:						
1st Mortgage	729,000	7	June & Dec.	New York.	1884	....
1st Mortgage extension	694,000	8	April & Oct.	" "	1896	....
Shenango and Allegheny:						
1st Mortgage for $1,000,000	795,000	7	April & Oct.	New York.	1889	....
Shepang Valley (Ct.):						
1st Mortgage	400,000	7	April & Oct.	New York.	1891	....
2d Mortgage	200,000	7	Jan. & July.	" "	1902	....
Shore Line (N. Y.,N. H. & Hart.):						
1st Mortgage construction	200,000	7	March & Sept.	Boston.	1890	....
Sioux City and St. Paul:						
1st Mortgage	1,240,000	8	May and Nov.	New York.	1901	73
Land Grant Mortgage gold	500,000	7*	" "	" "	1901	40
2d Mortgage	450,000	8	.....	.....	....	....
Equipment bonds	105,000	10	.....	.....	....	....
Sioux City and Pacific:						
1st Mortgage gold	1,629,000	6*	Jan. & July.	New York.	1898	72
2d Mort. (Gov. Subsidy)	1,627,000	6	" "	U.S.Treasury.	1898	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price
South Carolina:	$					
1st Mortgage Sterling	1,482,667	5*	Jan. & July.	London.	'82-'88	....
1st Mortgage (L.) currency	1,051,500	7	" "	New York.	'78-'88	....
2d Mort. for $3,000,000	1,206,500	7	April & Oct.	" "	1902	....
Domestic (I) Bonds	1,054,500	7	April & Oct.	Charleston.	1891	....
Domestic (K) Bonds	63,500	6	Jan & July.	"	'80-'92	....
South Georgia and Florida:						
1st Mort. assumed by Atl.& Gulf	464,000	7	May & Nov.	New York.	1888	....
2d Mort. " " " "	200,000	7	" "	" "	1889	....
South Mountain Iron(Cumb.Val):						
1st Mortgage guaranteed	200,000	6	June & Dec.	Philadelphia.	1888	....
2d Mortgage for $200,000	177,500	7	March & Sept.	"	1884	....
South and North Alabama.						
1st Mort., endor. by Ala., gold	391,000	8*	Jan. & July.	New York.	1890	....
Sterling Mort., guar. by L. & N.	£1,638,000	6*	May & Nov.	London.	....	....
South Pacific (St.Louis & San F.):						
1st Mortgage gold, assumed	7,194,500	6*	Jan. & July.	New York.	1888	98
South Shore (Mass.):						
1st Mortgage, sinking fund	150,000	6	April & Oct.	Boston.	'80-'81	100
South Side, Va. (A., M. and O.):						
1st preferred bonds	675,000	8	Jan. & July.	New York.	'84-'90	105
2d preferred bonds	621,000	6	" "	" "	'84-'90	....
3d preferred bonds	452,800	6	" "	" "	'84-'90	80
Southern Central (N.Y.):						
1st Mortgage, skg fund conv	1,500,000	7	Feb. & Aug.	New York.	1899	....
2d Mortgage	600,000	7*	March & Sept.	"	1882	108
Southern Iowa and Cedar Rapids:						
1st Mortgage gold	1,500,000	7*	May & Nov.	New York.	1900	....
Southern of L. I.:						
1st Mortgage (South Side R. R.)	750,000	7	March & Sept.	New York.	1887	80
2d Mort., Sink. Fund	1,500,000	7	May & Nov.	"	1900	17
Southern Minnesota:						
1st Mortgage land grant tax free	3,340,000	8	Apl. & Oct.	New York.	'78-'88	....
2d Mortgage, land grant	1,252,000	7	Jan. & July.	"	1890	...
Southern (Cal.) Pacific:						
1st Mortgage gold for $28,000,000.	11,000,000	6*	April & Oct.	New York.	....	95
Southern Pennsylvania:						
1st Mortgage gold	625,000	7*	March & Sept.	Philadelphia.	1900	....
2d Mortgage gold	88,000	7*	" "	"	1880	....
South Western (Cen. of Ga):						
Plain Bonds, various conv	391,000	7	various.	Macon.	'72-'86	....
1st Mortgage (Muscogee) conv	300,000	7	"	"	'72'-76	....
Spartanburg and Union:						
1st Mortgage, end. by S. Car	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mortgage not endorsed	198,370	7	" "	"	1879	....
Springfield, Athol & Northeastern:						
1st Mortgage	416,000	7	Jan. & July.	Boston.	'83-'91	....
Springfield & Illinois S. Eastern:						
1st Mortgage gold, tax free	3,400,000	7*	Feb. & Aug.	New York.	1899	....
2d Mortgage gold, tax free	446,000	7*	April & Oct.	"	1900	....
Springfield and Northwestern:						
1st Mortgage gold, skg fund	500,000	7*	Feb. & Aug.	New York.	1901	....
Staten Island:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1886	55
Stanstead, Shefford and Chambly:						
1st Mort., Guar. by Cent. Verm.	500,000	7	Jan. & July.	Boston.	1887	25
Sullivan (Central Verm.):						
2d Mortgage	250,000	6	Feb. & Aug.	Boston.	1881	....
Sullivan and Erie:						
1st Mortgage, skg fund	1,000,000	7	May & Nov.	New York.	1886	....
Summit Branch:						
1st Mortgage	800,000	7	Jan. & July.	N.Y.,Bost.Ph.	1904	95
Sunbury and Lewiston:						
1st Mortgage gold	1,200,000	7*	April & Oct.	Philadelphia.	1890	....
Income Mort. gold	200,000	6*	" "	"	1891	....
Suspens. Bridge & Erie Junc. (E.):						
1st Mortgage	1,000,000	7	.....	New York.	....	....
Syracuse, Bing. & N.Y. (DL&W):						
1st Consol. Mortgage	1,750,000	7	April & Oct.	New York.	1906	....
2d Mortgage (now 1st)	270,000	7	June & Dec.	"	1887	108¼
Syracuse and Chenango Valley:						
1st Mort. gold, for $500,000	500,000	7*	Feb. and Aug.	New York.	1891	....
Tebo and Neosho (M. K. & T.):						
1st Mortgage gold, skg fund	1,163,000	7*	June & Dec.	New York.	1903	....
Terre Haute & Indianapolis:						
1st Mortgage	800,000	7	April & Oct.	New York.	1879	....
Bonds of 1873 for $1,600,000	516,000	7	" "	"	1894	....
Texas and Pacific:						
1st Mortgage, 8,000 per mile	3,552,000	6*	Mar. & Sept.	N.Y.,Ph. Lon.	1905	99¼
Consolidated Mortgage	7,548,000	6*	June & Dec.	" "	1905	81
Income and Land Grant	7,706,225	7	July.	N. Y. & Phil.	1915	33¼
Toledo, Can. Southern & Detroit:						
1st Mortgage	1,500,000	7*	Jan. and July.	.....	1906	50¼
Toledo, Peoria and Warsaw:						
1st Mortgage (Eastern Div.)	1,600,000	7	June & Dec.	New York.	1894	108¼
1st Mortgage (Western Div.)	1,800,000	7	Feb. and Aug.	" "	1896	107
2d Mort.conv.(")	1,300,000	7	April & Oct.	" "	1886	50
Equipment Mort. sinking fund	94,000	8	Jan. & July.	" "	1879	....
Consol. Mort. for $6,200,000	1,500,000	7	May & Nov.	" "	1910	25
1st Mortgage (Burl. Branch)	250,000	7	June & Dec.	" "	1901	....
Toledo, Wabash and Western:						
1st Mort. (Toledo and Illinois)	900,000	7	Feb. and Aug.	New York.	1890	108
1st Mort. (L.Erie,Wab. & St.L.)	2,500,000	7	" "	" "	1890	108
1st Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1893	107¼
1st Mort. (Quincy and Toledo)	500,000	7	May & Nov.	" "	1890	95
1st Mort. (Ills. & South'n Iowa)	300,000	7	Feb. and Aug.	" "	1882	95
1st Mort. (Decatr. & East St. L.)	2,700,000	7	F. M. A. & N.	" "	1889	95
2d Mort. (Toledo and Wabash)	1,000,000	7	May and Nov.		1878	91¼
2d Mort. (Wabash & Western)	1,500,000	7	" "	"	1878	51¼
2d Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	"	1893	91
Equipment (Toledo & Wabash)	600,000	7	" "	"	1883	41
Consol. S. F. 1st Mortgage	2,610,000	7	F. M. A. & N.	" "	1907	83
Consol. 2d mort. gold	2,184,000	7*	Feb. and Aug.	" "	1893	....
Traverse City (Gr. Rap and Ind.):						
1st Mortgage	250,000	7	Feb. and Aug.	New York.	1902	....

AMERICAN RAILROAD BOND LIST.

The Letter (g) affixed to Rate of Interest Signifies "Payable in GOLD."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Troy & Bennington (T. & B.):	$					
1st Mortgage skg fund, guar....	59,700	7	Jan & July.	Troy.	1878	....
Troy and Boston.						
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1887	....
2d Mortgage.....	300,000	7	April & Oct.	" "	1885	....
3d Mortgage.....	650,000	7	May and Nov.	" "	1875	....
Convertible Bonds.....	648,000	7	" "	" "	1882	....
Troy, Salem & Rutland(R.& Sar.):						
1st Mortgage, guaranteed.....	500,000	7	May and Nov.	New York.	1890	....
Troy Union (and Depot):						
1st Mortgage, guaranteed.....	680,000	6	Jan. & July.	New York.	1878	....
Tuckerton:						
1st Mortgage.....	408,000	7	April & Oct.	Philadelphia.	1901	....
Union Pacific:						
1st Mortgage gold, tax free.....	27,231,000	6g	Jan. & July.	N. Y. & Bost.	'96-'99	109
1st Mort. Land Grant	7,145,000	7	Apr. and Oct.	" "	1887	118¾
2d Mortgage (Gov. subsidy).....	27,236,512	6	Jan. & July.	U.S.Treasury.	'96-'99	....
3d Mortgage Sinking Fund.....	13,905,000	8	March & Sept.	New York.	1894	113¾
Omaha Bridge Bonds Sterling..	2,225,000	8g	Apr. and Oct.	London.	1896	....
Union Pacific (Central Div.):						
1st Mortgage gold, tax free.....	1,600,000	6g	May and Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy).....	1,600,000	6	Jan. & July.	U.S.Treasury.	'96-7-8	....
Union Pacific, S. Br. (M.K.& T.):						
1st Mortgage gold, skg fund.....	3,220,000	6g	Jan. & July.	New York.	1899	84½
Union & Titusville(P., T. & Buff.)						
1st Mortgage.....	500,000	7	Jan. & July.	New York.	1890	50
United N. J. R. R. & Canal Cos.:						
Loan of 1901 (United Compan's)	3,000,000	6	March & Sept.	Philadelphia.	1901	108
Sterling Loan £369,200 (U. Co's)	1,846,000	5g	" "	London.	1894	....
Sterling Loan £360,000 (")	1,800,000	6g	" "	"	1894	....
Loan of 1894 Sk. Fund (")	2,000,000	6	Apr. and Oct.	Philadelphia.	1894	....
Loan of 1883 (United Compa's)	154,000	6	Feb. and Aug.	"	1888	96
Bond to State of N. Jer.(U.Co's)	500,000	7	(Due 90 days	after demand.)		....
Sterl'g S.F. £262,000 (C. & Am.)	1,310,000	6g	Feb. and Aug.	London.	1880	....
Loan of 1883(Camden& Amb'y)	1,700,000	6	" "	Philadelphia.	1883	105
Loan of 1889(" ")	866,000	6	June & Dec.	Princeton.	1889	106½
Mortg. Loan (" ")	5,000,000	6	May and Nov.	Philadelphia.	1889	112½
Loan of '78 (N.J. R.R. &T. Co.)	450,000	6	Feb. and Aug.	New York.	1878	....
Bond to State of N. J. (do.)	100,000	7	Apr. and Oct.	N. Y. (Over	Due.)	....
Utah Central:						
1st Mortgage.....	1,000,000	6	Jan. & July.	Salt Lake City	1890	....
Utah Southern:						
1st Mortgage.....	660,000	7	Jan. & July.	Salt Lake City	1891	....
Utica and Black River:						
1st Mortgage.....	200,000	7	Jan. & July.	N. Y.& Utica.	1878	....
Bonds of 1871 (2d issue).....	575,000	7	" "	" "	1891	....
Utica, Ithaca and Elmira:						
1st Mortgage, Sterling	1,500,000	7.3	Jan. & July.	London.	1902	....
Vermont Cent.—See Central Vt.						
Vermont and Massachusetts:						
1st Mortgage sinking fund.....	550,000	6	Jan. and July.	Boston.	1883	105
Convertible bonds, tax free.....	200,000	7	" "	"	1879	112
Convertible bonds.....	150,000	7	" "	"	1885	107
Vicksburg and Meridian:						
General Mortgage { 1st series (red).....	717,500	7	Jan. and July.	Philadelphia.	1890	....
2d series (blue).....	850,000	7	" "	"	1890	....
3d series (black).....	138,000	7	" "	"	1890	....
4th series (not end.)..	1,141,700	7	Apr. and Oct.	"	1890	....
Special Loan 1871.....	213,000	8	Jan. and July.	"	1880	....
Vineland:						
1st Mortgage tax free.....	750,000	7	Apr. and Oct.	New York.	1890	...
Virginia & Tennessee(A.M.& O.):						
1st Mortgage....	5,000	6	Jan. and July.	N.Y.&Lynch.	1873	....
3d Mortgage	990,000	6	" "	" "	1884	98½
5th Mortgage.....	969,000	8	March & Sept.	" "	1900	113
Registered Certificates.....	84,191	8	Jan. and July.	" "	1875	....
Funded Interest	226,900	8	" "	" "	1880	....
Wallkill Valley (Erie):						
1st Mortgage gold, tax free.....	810,500	7g	Apr. and Oct.	New York	1901	....
Warren (D. L.& W.):						
1st Mortgage, guaranteed.....	511,400	7	Feb. and Aug.	New York.	1875	....
2d Mortgage, guaranteed.....	750,000	7	May and Nov.	" "	1900	106
Warren & Franklin(P.,T. &B.):						
1st Mortgage, assumed.....	1,500,000	7	Feb. and Aug.	Philadelphia.	1882	90
Warwick Valley (Erie):						
1st Mortgage.....	60,000	7	Apr. and Oct.	New York.	1880	....
Wasatch and Jordan Valley:						
1st Mortgage.....	150,000	9g	May and Nov.	New York.	1893	....
Wash'gton City, Va. Mid. & Gt.So.:						
1st Mort. (O., Alex. & Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1882	61½
2d Mort. (" ")	350,000	7	" "	"	1891	....
1st Mort. (Orange & Alexandria)	400,000	6	May and Nov.	"	1873	100
2d Mort " ")	1,200,000	6	Jan. and July.	"	1875	96½
3d Mort. " ")	600,000	8	May and Nov.	"	1873	66½
4th Mort. " ")	700,000	8	March & Sept.	"	1880	29
Funded Coupons (do.)	722,664	...	.....	"	....	....
1st Mort. (Lynch'b'g & Danville)	521,000	...	Apr. and Oct.	"	1896	....
Virginia State Loan.....	249,962	7	Jan. and July.	"	'92-'93	....
Washington and Ohio:						
1st Mort. (Alex., Lou. & Ham.)	47,000	7	May and Nov.	New York.	1898	....
1st Mortgage for $9,000,000.....	255,500	7g	Apr. and Oct	" "	1901	35
Westchester and Philadelphia:						
General Mortgage, tax free.....	1,100,000	7	Apr. and Oct.	Philadelphia.	1891	117
Western North Carolina:						
1st Mortgage.....	850,000	8	Jan. and July	.....	1890	...
Western of Alabama:						
1st Mortgage (Western R.R.)....	600,000	8	Apr. and Oct.	New York.	1888	....
1st Mortgage(M.& W.Point R.R.	750,000	8	" "	" "	1881	....
2d Mortgage (consols guar.).....	1,158,000	8	" "	" "	1900	....
Income Mortg-ge.....	602,900	8	Various.	" "	Var.	....
Western Union Telegraph:						
1st Mortgage.....	.....	7	May and Nov.	New York.	1875	....
Real Estate Bonds, Sink. Fund.	1,373,000	7g	" "	"	1902	....
Bonds (S. F.) Conv. till May '85	3,920,000	7	" "	"	1900	116¾
Sterling Bonds, Sinking Fund..	981,234	6g	March & Sept.	London	1900	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Western Maryland:	$					
1st Mortgage, unendorsed.....	400,000	6	Jan. and July.	Baltimore.	1890	104
1st Mort. endor. by Balt.....	200,000	6	" "	"	1890	114
2d Mort. " "	300,000	6	" "	"	1890	108
2d Mort. endor. by Wash. Co...	300,000	6	" "	"	1890	108
2d Mortgage preferred.....	600,000	6	" "	"	1895	92
3d Mortgage endor. by Balt.....	875,000	6	" "	"	1900	115
4th Mortgage.....	1,000,000	6	" "	"	1900	....
Western Pacific (Cen. Pac.):						
1st Mort., assumed.....	2,735,000	6g	Jan. and July.	New York.	1899	104
Western Pennsylvania (Penn.):						
1st Mortgage.....	800,000	6	Apr. and Oct.	Philadelphia.	1893	104½
1st Mortgage (Pittsbg. Branch).	1,000,000	6	Jan. and July.	"	1896	102
General Mortgage.....	1,200,000	7	.....	"	....	....
Western Union (Chi.,M. & St. P.):						
1st Mortgage for $5,000,000	3,500,000	7	Jan. and July.	New York.	1898	....
West Jersey:						
Debenture bonds guar. by C.&A.	400,000	6	March & Sept.	Camden.	1883	100
1st Mortgage.....	1,000,000	6	Jan. and July.	"	1896	108
1st Mortgage (Salem) guar.....	100,000	6	" "	Philadelphia.	1878	...
1st Mort. (Swedesboro') guar...	200,000	6	June & Dec.	Camden.	....	....
2d Mort. (Cape May & Millville)	500,000	7	Apr. and Oct.	"	....	96
Consolidated Mortgage.....	1,000,000	7	" "	"	1899	112
West Wisconsin:						
1st Mort. land gr., gold skg fund	3,900,000	7g	Jan. and July.	N.Y. or Lond.	1887	....
1st Mort. (Southern Extension).	640,000	7g	" "	" "	1902	....
White Water Valley:						
1st Mortgage.....	1,021,340	8	Feb. and Aug.	Cincinnati.	1890	10
Wico Mico and Pocomoke:						
1st Mortgage.....	200,000	6	Jan. and July.	New York.	1888	....
Williamston and Tarboro':						
1st Mortgage.....	350,000	8	May and Nov.	New York.	1900	....
Wilmington, Colum. & Augusta:						
1st Mortgage.....	3,800,000	7	June & Dec.	Baltimore.	1900	40
Wilmington and Reading:						
1st Mortgage.....	1,200,000	7	Apr. and Oct.	Philadelphia.	1900	43
2d Mortgage coupon or regis....	1,700,000	7	Jan. and July.	"	1902	10
Wilmington and Weldon:						
Sterling Bonds.....	648,700	6g	Jan. and July.	London.	1881	....
Sterling Bonds.....	221,400	7g	May and Nov.	"	1886	....
Sinking Fund gold, Bonds.....	749,000	7g	Jan. and July.	New York.	1896	104
Wilmington and Western (Del.):						
1st Mortgage.....	500,000	7.3	J. A. J. & O.	Phil. & Wilm.	1892	....
Winona & St. Peter (C. & N. W.):						
1st Mortgage $20,000 p. m.....	2,750,000	7	Jan. and July.	New York.	1887	108
2d Mortgage $12,000 p. m.....	1,650,000	7	May and Nov.	" "	1907	106
Extension mortgage bonds.....	4,313,000	7g	June & Dec.	" "	1916	...
Wisconsin Central:						
1st M. L. G., gold S. F. $25,000pm	4,618,560	7g	Jan. and July.	Boston.	1901	15
Worcester (Md.):						
1st Mortgage.....	210,000	6	Jan. and July.	Baltimore.	1891	....
Worcester and Nashua:						
Plain Bonds	125,000	7	Jan. and July.	Boston.	1881	...
Plain Bonds	735,300	6	Various.	"	'81-'87	77
Plain Bonds.....	250,000	7	Apr. and Oct.	"	1893	....
Plain Bonds.....	200,000	7	Feb. and Aug.	"	1895	99½
CANAL BONDS.						
Chesapeake and Delaware:						
1st Mortgage sinking fund.....	1,993,750	6	Jan. and July.	Philadelphia.	1886	77
Chesapeake and Ohio:						
Sterling Loan guaranteed.....	4,375,000	5g	J. A. J. & O.	London.	1890	....
Preferred Bonds (next lien)	1,699,500	6	Jan. and July.	Baltimore.	1885	40
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed.....	800,000	6	Jan. & July.	Philadelphia.	1893	98
Delaware and Hudson:						
1st Mort. { 2d series, July 1, 1869	3,500,000	7	Jan. and July.	New York.	1884	101½
reg. { 3d series, Jan. 1, 1871	5,000,000	7	" "	" "	1891	100
Coupon bonds of 1874..... }	3,000,000	7	Apr. and Oct.	" "	1894	103
Registered bonds of 1874..... }	2,000,000	7	" "	" "	1894	....
Lehigh Coal and Navigation:						
Loan of 1877, Debentures.....	762,779	6	June & Dec.	Philadelphia.	1877	....
Convertible Debentures.....	41,550	6	" "	"	1882	....
Convertible Loan, gold	771,000	6g	March & Sept.	"	1894	105½
1st Mortgage, registered	5,381,963	6	J. A. J. & O.	"	1884	108
1st Mortgage, reg. (R. R.).....	2,000,000	6	F. M. A. & N.	"	1897	109
Mortgage (equip.) Loan, gold...	4,658,500	6g	June & Dec.	"	1897	100
Consolidated Mortgage.....	1,115,000	7	" "	"	1911	93½
Greenwood Mortgage Loan.....	717,000	7	Feb. and Aug.	"	1892	....
Greenwood Mortgage Loan.....	140,000	6	Apr. and Oct.	"	1877	....
Monongahela Navigation:						
1st Mortgage.....	103,000	6	Jan. and July.	New York.	1887	....
Morris (and Banking):						
1st Mortgage.....	500,000	6	Apr. and Oct.	Philadelphia.	1876	99
Boat Loan, sinking fund.....	236,965	7	Apr. and Oct.	"	1899	100½
Preferred Stock Dividend Scrip.	103,164	7	Jan. and July.	"	1887	....
Pennsylvania:						
1st Mortgage skg fund guar.....	2,805,000	6	Jan. and July.	Philadelphia.	1910	80½
1st Mortgage (Wy. Val. Can.)..	600,000	6	" "	"	1878	....
Schuylkill Navigation(Ph.& Rdg:						
1st Mortgage.....	1,714,390	6	March & Sept.	Philadelphia.	'72-'97	100½
2d Mortgage.....	3,990,392	6	Jan. and July.	"	'82-'07	74½
Improvement bonds.....	260,000	6	May and Nov.	"	1830	....
Boat and Car Loan	756,650	6	" "	"	1913	....
Boat and Car Loan	621,600	7	" "	"	1915	75
Coupon Bonds.....	1,200,000	6	Jan. and July.		1895	42
Susquehanna and Tide Water:						
2d Mortgage (Maryland Loan)..	1,000,000	6	Jan. and July.	Phila. & Balt.	1885	...
3d Mortgage (Susqueh. Canal)	1,311,000	6	" "	" "	1879	32
Pref. Int. B'ds (" ")	324,310	6	" "	" "	1894	...
Union:						
1st Mortgage.....	3,000,000	6	May and Nov.	Philadelphia	1888	...
West Branch & Susqueh. (Penn.):						
1st Mortgage.....	450,000	6	Jan. and July	Philadelphia	1874	
2d Mortgage.....	294,000	6	" "		1888	...

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

Asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "¶."

Years Ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	R. M. E.	Freight.	Companies.		Abstract of General Balance Sheet. Property and Assets. Railroads.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.							$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c
Sept. 30, 1876	60.0	—	2.8	125.0	3	4	3	55	Adirondack	New York	3,113,515	*	.....	.....	3,763,000	640,000	1,971,735	—	60.0	67,454	28,006	20,955	73,713	4,271	—	100	....
Dec. 31, 1876	81.0	—	3.5	—	14	8	3	109	Alabama Central	Alabama	3,600,000	*	.....	.....	2,000,000	1,600,000	512,000	—	92.8	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	296.0	—	14.8	—	19	13	5	230	Alabama and Chattanooga¶	Ala. Miss. &c.	10,500,000	*	.....	.....	2,700,000	7,893,000	.....	—	296.0	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1877	142.2	34.7	36.8	—	45	25	14	1,720	Albany and Susq. ¶(D. & H.)	New York	9,697,776	*	.....	.....	3,500,000	6,045,000	.....	—	177.2	.....	304,901	779,693	1,161,126	d261,617	7	100	90
Oct. 31, 1876	132.0	128.5	77.8	—	74	31	10	2,008	Allegheny Valley¶	Pennsylvania	21,567,163	2,895,863	5,970,990	—	2,166,500	23,138,400	2,462,616	—	260.5	1,455,012	791,159	2,202,321	2,438,254	1,085,096	—	50	....
Nov. 30, 1876	4.5	—	0.3	31.3	—	—	—	—	Allentown (P. & R.)	Penn.	1,084,202	—	.....	.....	568,884	—	727,429	—	4.5	.....	.....	.....	2,348	945	—	50	....
Dec. 31, 1876	48.0	—	3.0	102.0	3	2	1	28	Arkansas Central ¶ (3 ft. 6 in.)	Arkansas.	3,920,000	*	.....	.....	2,500,000	1,420,000	.....	—	48.0	72,500	.....	.....	35,918	.....	—	100	....
Dec. 31, 1876	62.6	—	6.2	—	—	—	—	—	Ashtab Youngst'wn & Pitts. (Pa.)	Ohio.	3,748,639	—	2,046	.....	1,517,582	1,900,000	212,737	—	62.6	242,577	86,898	337,842	226,941	87,643	—	100	....
Dec. 31, 1876	148.9	—	9.7	—	10	6	3	260	Atchison and Nebraska	Kan. & Neb.	2,960,038	*	200,776	1,663,961	—	3,750,000	1,077,774	—	148.9	309,496	40,884	136,647	410,225	93,166	—	—	42
Dec. 31, 1876	470.1	—	28.5	—	41	22	7	1,004	Atchison, Topeka & Santa Fe	Kansas.	22,215,612	1,224,160	349,835	142,744	8,615,000	14,580,210	973,317	113,828	711.6	1,733,596	133,727	325,629	2,486,583	1,311,094	—	100	103½
Oct. 31, 1876	265.8	—	13.3	—	16	7	9	79	Atlanta & Char. Air Line ¶	Ga. N.C. & S.C.	5,950,000	*	.....	.....	1,700,000	4,250,000	.....	—	265.8	.....	.....	.....	.....	.....	—	100	....
June 30, 1877	80.7	—	4.0	—	21	5	5	164	Atlanta and West Point	Georgia	1,194,061	*	13,285	73,232	1,232,200	83,000	5,464	99,906	87.2	.....	36,293	75,684	311,159	106,950	8	100	....
Sept. 30, 1876	387.5	35.3	159.3	—	170	45	25	2,595	Atlantic and Great West.	N.Y. Penn. & O.	71,476,754	9,946,863	.....	.....	34,675,804	68,994,811	6,475,126	—	562.7	4,112,594	918,668	2,507,195	3,672,365	717,974	—	100	....
Dec. 31, 1876	237.0	113.0	18.0	—	26	19	8	438	Atlantic and Gulf ¶	Georgia & Florida.	7,863,686	*	18,830	209,607	4,476,677	3,566,500	371,761	—	350.0	651,387	86,913	.....	959,378	352,913	—	100	....
Sept. 30, 1876	408.0	20.0	30.0	—	87	35	17	1,021	Atlantic, Mississippi and Ohio¶	Virginia.	19,396,206	*	6,371,130	849,914	7,121,900	16,930,030	746,818	2,427,860	428.0	1,366,697	313,757	328,016	1,742,251	540,539	—	100	....
Dec. 31, 1876	149.5	5.5	28.0	—	49	44	—	—	Atlantic and St. Lawrence.	Me., N.H. & Vt.	8,484,000	*	.....	.....	5,000,000	3,484,000	.....	—	155.0	860,133	169,263	453,193	983,449	d242,801	6	100	....
Nov. 30, 1876	53.0	—	5.6	—	—	—	—	—	Augusta and Savannah (C. of Ga.)	Ga.	1,032,200	—	—	—	733,700	—	—	—	53.0	.....	.....	.....	—	73,000	10	100	....
Dec. 31, 1876	9.0	—	0.2	—	—	—	—	—	Bachman Valley (H. J., H. and G.)	Penn.	112,412	—	.....	.....	66,792	45,000	.....	—	9.0	6,192	2,669	8,614	3,674	1,349	—	50	....
Dec. 31, 1876	51.1	2.5	4.5	—	—	—	—	—	Bald Eagle Valley	Pennsylvania.	1,050,000	—	10,000	—	550,000	416,900	—	—	53.6	.....	.....	.....	169,880	67,952	8	50	....
Sept. 30, 1876	379.6	81.7	106.0	—	520	253	54	11522	Baltimore and Ohio ¶	Md. & W. Va.	29,352,143	12,106,058	41,388,065	5,064,436	17,735,047	31,080,930	3,072,329	36,022,366	1,466.5	8,892,087	.....	.....	9,632,361	4,220,725	10	100	125
Sept. 30, 1876	30.0	—	35.3	—	—	—	—	—	Washington Branch ¶	Maryland.	1,650,000	—	—	654,890	1,650,000	20,000	—	634,890	30.8	721,811	.....	.....	367,149	261,815	—	100	140
Sept. 30, 1876	103.5	—	14.5	—	—	—	—	—	Parkersburg Branch	W. Virginia.	8,325,514	—	—	—	5,680,685	140,000	2,504,829	—	103.5	.....	.....	.....	677,962	35,506	—	100	3½
Sept. 30, 1876	271.2	—	32.6	—	—	—	—	—	Baltimore, Pittsb. & Chic. (B&O)	O., I. & Ill.	8,854,271	—	—	—	—	—	8,854,271	—	271.2	.....	.....	.....	1,231,786	166,703	—	—	....
Dec. 31, 1876	73.1	17.1	15.4	—	26	45	10	266	Baltimore and Potomac	Maryland.	8,308,429	696,010	937,008	90,137	3,533,250	6,264,000	214,334	—	90.2	569,678	133,682	223,079	722,485	119,735	—	100	....
Dec. 31, 1876	30.3	—	4.1	—	—	—	—	—	Baltimore Short Line (Mar. & Cinc.)	Ohio.	1,996,681	—	—	—	1,101,400	750,000	90,868	—	30.3	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	62.5	—	1.0	—	4	2	2	61	Bangor and Piscataquis (Me. Cent.)	Me.	1,371,708	—	—	—	356,000	925,000	90,708	—	62.5	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	16.2	—	6.0	—	5	2	1	369	Barclay (Towanda Coal Co.)	Pa.	622,600	—	—	—	1,000,000	15,500	—	—	16.2	60,350	13,223	392,006	56,012	35,000	8	50	....
Sept. 30, 1876	9.4	—	1.0	—	2	3	1	4	Bath and Hammondsport	N. Y.	115,369	18,097	.....	.....	75,250	38,000	9,000	—	9.4	19,144	20,664	2,910	11,218	2,852	—	100	....
Dec. 31, 1876	39.0	10.5	4.8	—	—	—	—	—	Bedford and Bridgeport (H. & B. T.)	Pa.	1,419,003	—	—	—	352,227	1,000,000	302,723	—	49.5	.....	.....	.....	77,218	df. 1,076	—	50	....
Dec. 31, 1876	33.5	—	—	—	—	—	—	—	Belfast and Moosehead Lake (Me. C.)	Me.	900,000	—	—	—	750,000	150,000	1,000	—	33.5	.....	.....	.....	—	36,000	6	100	....
Nov. 30, 1876	8.3	—	1.3	—	2	1	1	35	Bell's Gap	Penn.	201,347	19,775	19,341	.....	200,000	200,000	—	—	8.3	31,032	5,249	80,397	44,032	24,971	—	50	....
Dec. 31, 1876	56.4	—	4.4	—	—	—	—	—	Belleville & So. Illinois (St. L., A. & T.H.)	Ill	2,780,000	—	—	.....	1,680,000	1,100,000	.....	—	56.4	.....	.....	.....	—	96,264	—	100	....
Dec. 31, 1876	21.2	—	3.9	—	5	2	—	101	Bellefonte and Snow Shoe	Penn.	323,291	134,890	35,508	.....	600,000	99,000	—	—	25.3	56,837	11,450	78,165	204,680	25,057	3	50	....
Dec. 31, 1876	67.0	16.7	15.0	—	43	28	13	950	Belvidere Delaware (Penn. R. R.)	N. J.	4,533,516	*	.....	.....	1,745,150	3,494,500	199,577	—	83.7	.....	.....	.....	925,873	210,127	—	100	...
Sept. 30, 1876	22.0	—	2.0	—	—	—	—	—	Berkshire (Housatonic)	Mass.	600,000	—	6,000	7,675	600,000	—	245	13,430	22.0	.....	.....	.....	42,617	35,457	5.9	100	....
Dec. 31, 1876	22.0	—	3.0	—	4	4	...	140	Bingham Canyon & Camp Floyd	Utah.	1,200,000	*	.....	.....	600,000	600,000	.....	—	22.0	.....	.....	66,000	138,752	79,863	—	100	....
Sept. 30, 1877	201.6	48.0	364.3	—	243	190	54	5,325	Boston and Albany	Mass. & N. York.	24,368,716	3,154,400	2,910,013	825,775	20,000,000	7,000,000	1,870,509	2,380,395	321.6	5,045,728	5,293,351	2,601,657	6,762,148	2,167,101	8	100	139
Sept. 30, 1877	36.5	—	5.7	—	7	7	4	87	Boston, Barre and Gardner	Mass.	1,484,047	*	—	87,366	868,002	448,000	299,832	—	52.5	.....	.....	.....	151,638	df. 3,565	—	100	....
Sept. 30, 1877	91.0	34.3	36.5	—	39	54	27	1,091	Boston, Clinton, Fitchb. & New B.	Mass.	4,832,304	975,575	2,134,266	295,917	2,583,500	3,169,100	2,693,054	—	151.5	.....	.....	.....	1,046,254	214,153	7	100	84
Mar. 31, 1877	145.0	21.0	19.0	—	29	27	15	590	Boston, Concord and Montreal	N. H.	2,850,000	*	1,808,759	155,328	1,800,000	2,457,000	15,640	561,447	166.0	703,487	211,688	126,433	649,308	191,930	6pf	100	....
Sept. 30, 1877	26.7	19.2	22.1	—	47	62	22	1,270	Boston and Lowell	Mass.	4,562,987	417,669	847,925	570,643	3,250,000	2,124,500	532,948	491,776	82.9	939,807	1,941,487	568,430	1,137,769	230,031	—	500	76
Sept. 30, 1877	115.5	11.0	112.1	—	77	135	31	1,620	Boston and Maine	Mass., N. H. & Me.	9,514,637	1,242,230	1,019,903	155,897	6,921,274	3,500,500	78,242	1,433,149	204.7	1,647,759	4,442,019	698,831	2,267,019	660,964	5	100	116½
Sept. 30, 1876	50.0	—	3.6	—	8	11	5	118	Boston and New York Air Line	Conn.	3,312,103	*	—	32,977	2,831,158	360,000	128,911	25,011	50.0	189,550	132,355	49,408	167,991	37,617	—	100	....
Sept. 30, 1877	44.0	18.5	66.0	—	43	92	16	622	Boston and Providence	Mass. & R. I.	4,698,174	*	796,565	358,014	4,000,000	500,000	958,990	398,760	66.5	803,067	3,197,600	631,850	1,273,362	247,954	6	100	120½
Sept. 30, 1877	8.8	—	1.0	—	6	23	—	26	Boston, Revere Beach and Lynn	Mass.	590,667	*	—	18,421	349,200	4,000	206,571	49,317	8.8	.....	.....	.....	115,080	26,743	2	100	92½
Dec. 31, 1876	18.8	—	1.0	—	—	—	—	—	Bucksport & Bangor (E. & N. A.)	Maine.	599,300	—	—	—	276,523	396,000	80,000	—	18.8	.....	.....	.....	20,000	4,000	—	100	....
Sept. 30, 1876	43.2	—	8.0	—	2	5	2	37	Buff., Corry and Pittsb.	N. Y. & Penn.	1,546,931	*	—	—	—	700,000	—	—	43.2	144,320	79,619	175,993	156,017	9,481	—	—	....
Sept. 30, 1876	66.5	—	6.5	—	5	9	2	115	Buffalo and Jamestown	New York.	2,668,467	169,052	—	—	1,362,153	1,125,500	176,203	—	66.5	170,002	133,258	41,427	164,807	27,692	—	100	....
Sept. 30, 1876	139.9	—	82.9	—	—	—	—	—	Buffalo, N. Y. & Erie. (Erie)	N.Y. & Penn.	3,330,000	—	—	—	950,000	2,380,000	—	—	139.9	.....	.....	.....	—	240,100	7	100	....
Sept. 30, 1876	120.5	—	19.2	—	23	15	5	1,037	Buff., New York and Phila.	N.Y. & Penn.	5,269,914	1,015,648	.....	.....	1,806,650	3,437,500	1,182,278	—	120.5	476,039	297,377	375,090	656,514	296,406	—	100	....
Dec. 31, 1876	218.5	149.0	24.0	—	34	15	8	916	Burl., Cedar Rapids and Northern	Iowa.	11,700,000	*	.....	.....	5,500,000	6,200,000	—	—	367.5	.....	.....	.....	1,128,070	258,224	—	100	65
Dec. 31, 1875	190.1	—	20.8	—	16	12	7	279	Burlington and Missouri River	Neb.	15,815,747	*	.....	.....	8,537,800	7,277,947	.....	.....	239.6	404,169	.....	.....	723,843	372,200	—	100	116
Dec. 31, 1876	181.0	—	40.0	12.0	6	5	2	107	Burlington and Southwestern.	Iowa & Mo.	5,430,000	*	.....	.....	1,810,000	3,620,000	.....	.....	181.0	.....	.....	.....	111,221	d. 11,790	—	100	....
Jun. 30, 1876	146.5	—	5.0	—	13	3	5	398	Cairo and St Louis (narrow)	Ill	7,772,500	69,029	435,000	19,501	5,000,000	2,500,000	871,459	—	146.5	332,519	82,114	163,296	295,778	d. 27,597	—	100	....
Jun. 30, 1876	157.0	—	9.5	—	11	8	4	255	Cairo and Vincennes	Illinois.	7,172,040	468,996	.....	.....	2,625,000	5,000,000	.....	—	157.0	231,679	64,264	82,799	218,033	d. 32,476	—	100	....
Dec. 31, 1876	60.0	53.2	17.0	—	12	17	6	229	California Pacific	California	20,213,144	395,013	141,014	.....	12,000,000	8,330,000	1,900,000	.....	152.4	340,391	339,715	299,724	1,296,522	222,649	—	100	....
Dec. 31, 1876	60.0	7.0	8.0	—	12	62	5	144	Camden and Atlantic	New Jersey.	1,912,108	522,361	183,077	16,953	1,215,711	1,090,750	46,333	281,904	67.0	261,826	528,392	93,956	564,851	266,978	8	50	80
Dec. 31, 1876	22.4	7.1	5.8	—	—	—	—	—	Camden and Burl. Co. (U.C. of N.J.)	N. J.	715,362	—	—	.....	381,925	350,000	.....	.....	29.6	.....	.....	.....	185,568	72,399	6	100	—
Dec. 31, 1876	41.3	—	5.7	—	—	—	—	—	Cape May and Millville (W. Jer.)	N.J.	832,648	—	—	.....	500,000	500,000	.....	.....	41.3	.....	.....	.....	.....	.....	6	100	....
Mar. 31, 1877	242.0	—	20.0	—	23	16	6	318	Carolina Central	N. C. & T.	10,202,000	*	—	.....	4,202,000	6,000,000	.....	.....	24.2	.....	.....	.....	384,569	127,722	—	100	....
Sept. 30, 1876	30.0	—	1.0	—	2	2	1	8	Carthage, Watert'n & Sackett's H.	N.Y.	757,857	25,826	.....	.....	486,953	300,000	6,000	.....	30.0	.....	.....	.....	.....	19,962	—	100	....
Sept. 30, 1876	20.0	5.5	8.0	—	6	3	2	656	Catasauqua and Fogelsville	Penn.	742,157	*	20,000	.....	426,900	—	—	—	25.5	72,616	10,028	361,542	83,803	25,614	6	25	....
Nov. 30, 1876	92.6	—	20.0	—	—	—	—	—	Catawissa (Phila. and Reading)	Penn.	6,126,500	—	—	—	4,359,500	1,740,350	—	—	92.6	.....	.....	.....	.....	.....	6½p	50	22
Sept. 30, 1876	34.6	—	6.0	—	—	—	—	—	Cayuga & Susquehanna (D.L.&W.)	N.Y.	1,183,012	—	—	—	589,110	—	—	—	34.6	90,597	33,158	72,225	75,314	df. 4,984	9	100	....
Sept. 30, 1876	38.0	—	43.0	—	6	6	3	44	Cayuga	Penn.	1,200,383	99,617	.....	.....	300,000	1,000,000	16,687	.....	38.0	96,764	64,014	158,567	88,695	df. 25,527	—	100	....
Dec. 31, 1876	75.6	—	3.1	—	—	—	—	—	Cedar Falls and Minnesota	Iowa.	3,174,000	—	—	—	1,587,000	1,587,000	—	—	75.6	.....	.....	.....	137,849	—	—	100	....
Dec. 31, 1876	271.6	2.6	10.0	—	—	—	—	—	*Cedar Rapids and Mo. Riv.* (C.&N.W.)	Ia.	11,234,000	—	—	—	7,620,000	3,614,000	—	—	274.2	.....	.....	.....	—	621,553	4	100	101½
Aug. 31, 1876	192.0	102.5	60.0	—	111	93	26	1,611	Central of Georgia	Georgia.	7,500,000	*	3,075,411	.....	7,500,000	3,222,000	.....	.....	712.5	1,675,485	95,420	.....	2,601,542	963,541	—	100	....
June 30, 1876	40.0	—	1.4	—	1	1	1	16	Central of Minnesota	Minnesota.	1,021,855	*	.....	.....	587,300	600,000	28,400	—	40.0	24,960	6,900	21,963	46,080	4,277	—	100	....
Dec. 31, 1876	73.4	37.0	178.0	—	253	167	74	19942	Central of New Jersey	New Jersey.	18,285,514	9,405,378	18,775,887	5,083,739	20,600,000	24,760,000	6,250,018	—	359.6	4,804,200	4,922,908	2,694,719	6,983,173	3,188,469	2½	100	51½
Oct. 30, 1876	137.0	—	33.1	—	31	19	8	341	Central Ohio (B. & O.)	Ohio.	5,500,000	*	12,511	327,617	3,000,000	2,500,000	42,592	287,536	137.0	1,350,554	256,984	608,486	889,191	51,837	6	50	62

Dec. 31, 1876	882.0	329.9	169.4	—	228	223	52	4,056	*Central Pacific* ¶	Cal. Nev. & Utah.	133,048,315	7,494,209	8,323,221	800,318	54,275,500	55,487,000	29,667,975	10,265,589	1,212.8	6,196,254	5,772,659	1,114,086	18,146,944	9,414,869	8	100	....
June 30, 1876	118.0	43.0	70.0	—	170	67	39	2,229	Central Vermont	Vt.	....	....	....	....	[Ope	rations fo	r two ye	ars.	701.4	4,342,756	1,279,575	2,425,662	5,244,686	1,693,571	—	—	....
June 30, 1876	100.0	—	15.0	—	6	6	3	122	*Central Br. of Union Pacific*	Kan.	3,763,700	*	....	....	1,000,000	1,600,000	148,740	—	100.0	....	....	....	114,414	df.17,086	—	100	....
Sept. 30, 1876	195.0	—	12.0	—	24	17	9	209	Charlotte, Col. & Augusta	N. C. & S. C.	5,181,864	*	259,537	148,108	2,578,000	2,506,000	136,158	315,851	195.0	402,247	50,880	99,139	524,562	172,934	—	100	....
Sept. 30, 1876	17.8	—	4.4	—	—	—	—	—	Chemung (Northern Central)	N. Y.	380,000	—	—	—	380,000	—	—	—	17.8	198,522	175 400	992,795	239,774	64,713	6	100	....
Dec. 31, 1876	22.8	—	2.9	—	—	—	—	—	Chartiers (Penn.)	Pennsylvania.	1,093,561	—	49,148	12,439	647,910	500,000	7,237	—	22.8	48,157	119,986	65,097	77,176	44,231	—	100	....
Sept. 30, 1876	40.0	—	2.1	—	2	2	1	32	Cheraw and Darlington	South Car.	680,000	*	—	12,211	392,100	270,400	16,181	13,530	40.0	33,200	9,618	....	49,372	21,573	—	100	....
Sept. 30, 1876	427.8	5.0	67.9	—	77	33	16	2,214	Chesapeake and Ohio ¶	Va. & W. Va.	34,014,825	2,899,906	....	....	15,900,402	28,047,075	2,297,815	—	432.8	1,880,666	189,950	415,462	1,599,512	356,476	—	100	7
Sept. 30, 1877	53.6	—	14 2	—	31	22	10	417	Cheshire	N. H. & Mass.	2,717,535	*	—	316,863	2,153,300	837,700	26,532	16,866	88.1	....	....	....	323,763	78,156	1pf	100	28
Dec. 31, 1876	243.5	121.8	150.6	—	156	75	26	3,080	Chicago and Alton	Illinois.	20,687,666	*	1,476,681	310,615	12,490,872	8,659,850	1,322,112	23,127	677.8	3,813,586	873,875	1,818,235	4,960,629	2,269,467	8	100	88
Dec. 31, 1876	486.2	811.7	237.4	—	305	116	61	6,080	Chicago, Burlington & Quincy	Ill. & Ia.	50,193,931	8,986,755	2,408,921	3,680,396	27,598,242	27,501,325	6,179,052	3,991,383	1,342.0	....	2,215,783	2,892,614	12,057,795	5,189,249	10	100	114
June 30, 1876	67.6	—	4.7	117.4	17	2	1	236	Chicago and Canada So.	Mich. O. & Ind.	5,411,685	*	225,000	160,130	2,667,400	2,564,350	565,065	—	67.6	102,365	19,028	63,596	83,552	df.16,027	—	100	....
Dec. 31, 1876	108.0	24.0	29.0	—	29	7	7	1,068	Chic., Danville and Vincennes.	Ill. & Ind.	7,428,122	*	....	....	2,693,200	3,913,000	....	—	158.5	....	....	485,705	872,166	300,802	—	100	....
Dec. 31, 1876	59.3	—	12.9	—	19	17	4	81	Chic., Det. & Can. G'd J'tn (G. T.)	Mich.	2,073,985	*	....	....	978,985	1,095,000	....	—	59.3	553,875	162,237	834,827	453,414	36,359	—	100	....
Dec. 31, 1876	118.0	15.0	13.5	—	10	5	2	296	Chic., Dubuque and Minnesota.	Io. & Minn.	6,798,300	*	....	....	2,500,000	4,425,000	....	—	133.0	171,520	59,525	95,975	255,035	39,904	—	100	47½
June 30, 1876	80.0	—	8.0	—	15	6	5	150	Chicago and Iowa (C. B. & Q.)	Illinois.	2,895,000	263,000	20,000	....	1,328,000	1,750,000	100,000	—	103.0	370,000	....	....	490,793	169,303	—	100	....
May 31, 1877	82.4	—	16.7	—	—	—	—	—	Chicago, Iowa and Nebraska (C&NW)	Ia.	4,695,500	—	....	....	3,916,200	779,700	....	—	82.4	....	....	....	....	471,464	10	100	131½
Dec. 31, 1876	232.0	—	9.0	—	10	9	4	202	Chicago and Lake Huron	Mich. & Ind.	12,373,646	305,774	378,000	....	5,775,000	5,518,000	1,741,550	5,002	232.0	742,317	155,959	157,618	311,500	17,867	—	100	....
Dec. 31, 1876	170.0	76.0	26.0	—	26	12	9	587	Chicago and Michigan Lake Shore	Mich.	7,074,959	*	308,540	80,799	1,485,200	6,630,000	2,069,098	—	245.0	404,884	240,726	223,710	566,816	79,167	—	100	....
Dec. 31, 1876	1,400	—	182.0	—	208	115	60	4,248	Chicago, Milwaukee & St. Paul.	Wis. I & M.	56,277,226	*	2,110,942	1,369,023	27,673,744	30,010,500	639,303	1,433,645	1,671.7	4,817,081	1,154,181	1,705,801	8,054,171	3,100,347	—	100	65½
May 31 1877	1,502	491.2	260.0	—	342	175	80	7,947	Chicago & Northwestern.	Ill. Wis. & Mich.	71,059,939	*	1,896,334	2,165,004	36,464,827	32,029,250	2,268,455	4,358,746	1,993.8	9,631,104	3,347,853	3,413,398	11,877,500	5,329,820	—	100	76½
June 30, 1876	88.3	—	7.3	51.7	5	4	2	70	Chicago and Pacific	Ill.	1,000,000	71,850	....	....	345,500	—	....	—	88.3	154,160	62,826	48,752	176,529	38,783	—	100	....
June 30, 1876	156.0	—	10.0	—	6	4	4	176	Chicago and Paducah	Illinois.	2,695,068	*	....	....	200,000	2,961,000	....	—	156.0	....	....	222,729	379,422	194,085	—	100	....
Mar. 31, 1877	500.2	151.7	224.0	—	229	87	32	3,167	Chicago, Rock Island & Pacific.	Ill. & Iowa.	32,680,292	*	9,805,314	648,730	25,000,000	10,000,100	6,702	8,187,534	1,003.0	4,796,920	1,455,366	....	6,917,657	3,384,462	8	100	139
June 30, 1876	85.1	—	9.4	—	2	2	2	29	Chicago, Pekin & Southwestern	Illinois.	1,941,508	*	....	....	826,500	1,000,000	61,700	—	85.1	59,762	....	....	99,016	46,723	—	100	....
Dec. 31, 1876	20.0	—	1.0	18.0	2	1	1	19	Chic., Saginaw and Canada	Michigan.	485,000	—	....	....	286,000	185,000	460,000	—	20.0	25,040	8,869	3,015	10,361	df. 2,908	—	100	....
June 30, 1876	5.6	—	11.6	—	—	—	—	—	Cincinnati and Baltimore	(M. & C.) Ohio.	1,702,749	—	45,189	2,886	1,247,455	500,000	3 260	—	5.6	....	....	....	114,900	2,541	6	50	....
Mar. 31, 1877	59.9	—	37.8	—	35	35	15	471	Cincinnati, Hamilton and Dayton	Ohio.	3,844,084	1,121,251	3,426,607	249,246	3,500,000	3,091,000	686,243	1,263,945	59.9	1,696,671	1,426,083	1,039,271	946,921	1,538	—	100	....
Mar. 31, 1877	98.2	—	8.4	—	20	7	4	443	Cin., Hamilton & Ind.	(C., H. & I.) O. & Ind.	2,412,914	282,073	59,855	—	—	2,500,000	977,033	—	98.2	....	....	....	393,522	df. 8,344	—	—	....
June 30, 1876	20.5	—	10.6	—	—	—	—	—	Cincinnati and Indiana	(I. C. & La. F.) O.	2,032,209	—	....	....	43,350	2,328,829	....	—	20.5	....	....	....	....	....	—	50	....
June 30, 1876	56.0	—	9.0	—	10	3	2	542	Cincinnati, Lafayette and Chic.	Ill. & Ind.	3,759,082	*	53,303	14,356	1,929,200	1,591,000	154,655	155,865	56.0	298,293	115,045	233,482	413,340	176,657	—	100	....
Dec. 31, 1876	148.4	—	13.5	—	14	12	4	327	Cincinnati and Muskingum Valley	Ohio.	5,540,164	*	13,690	57,121	3,997,320	1,500,000	444,269	—	148.4	....	186,632	192,788	322,359	def. 7,874	—	50	....
Mar. 31, 1877	42.0	—	2.7	—	5	—	3	172	Cin., Rich. and Chic.	(C. H. & D.) O. & Ind.	826,733	184,552	700	—	382,600	625,000	11,136	—	42.0	....	....	....	185,746	47,182	—	50	....
Mar. 31, 1876	91.5	—	4.5	—	—	—	—	—	Cin., Rich. & Ft. Wayne	(G. R. & I.) Ind.	3,756,952	—	....	....	2,000,000	1,800,000	....	—	91.5	1,132,195	90,118	72,204	300,969	94,436	—	100	....
June 30, 1876	129.4	15.5	14.6	—	35	26	12	876	Cincinnati, Sandusky & Cleveland	Ohio.	6,215,332	*	1,016,029	100,307	4,434,787	2,420,512	400,363	76,006	189.3	969,569	305,032	424,357	865,077	286,169	6pf	50	15
June 30, 1876	48.8	—	10.2	—	16	15	8	300	Cincinnati and Springfield	(C., C., C. & I.) O.	3,100,000	651,000	....	—	1,100,000	2,651,000	936,277	—	96.3	—	—	—	197,747	df. 26,416	—	50	....
Sept. 30, 1876	15.9	—	0.7	—	—	—	—	....	Clayton and Theresa	(U. & B. R.) N. Y.	278,639	42,084	....	....	208,570	200,000	19,194	—	15.9	—	—	—	—	—	—	100	....
Dec. 31, 1876	341.2	50.0	116.2	—	140	58	21	1,586	Cleveland, Col. Cin. & Ind.	Ohio & Ind.	17,978,558	*	3,288,314	773,447	14,991,800	6,714,000	439,715	491,804	471.6	4,682,878	800,808	1,745,367	3,676,458	700,599	3	100	52
June 30, 1876	67.0	56.3	45.0	—	—	—	—	—	Cleveland and Mahoning Valley	Ohio.	4,526,777	—	1,092,878	109,364	2,759,791	1,967,600	17,638	984,590	123.3	....	....	....	292,219	64,133	—	100	....
Dec. 31, 1876	144.0	3.6	18.5	—	20	13	8	598	Clev., Mt. Vernon and Del.	(Pa. Co.) O.	4,843,382	*	39,782	60,380	1,764,344	3,286,548	161,747	—	160.2	386,754	252,477	206,966	373,583	43,532	—	100	....
Dec. 31, 1876	123.8	76.0	64.5	—	97	43	22	3,100	Clev. and Pittsb.	(Pa. Co.) Ohio & Pa.	16,488,659	—	531,322	378,838	11,242,736	5,146,344	787,458	221,282	199.7	1,745,055	635,151	1,190,394	2,282,030	989,288	7	50	98½
Jun. 30, 1876	101.1	—	26.2	—	15	6	2	530	Clev., Tuscarawas Val. & Wheeling	O.	4,435,969	*	7,153	30,580	1,055,950	3,168,935	248,818	—	101.1	405,437	167 762	356,943	292,063	124,755	—	50	....
Dec. 31, 1876	34.8	—	2.0	4.5	—	—	—	—	Columbia and Port Deposit	Penn.	2,689,392	—	31,346	....	208,177	1,603,000	419,045	—	34.8	19,770	89,147	86,474	7,417	5,518	—	50	....
Jun. 30, 1876	313.8	266.7	79.8	—	163	64	29	1,543	Col., Chic. & Ind. C.	(Pa. Co.) O. & Ind	27,659,444	*	1,249,654	—	13,969,823	24,859,724	79,550	—	580.5	4,187,554	772,28.	1,472,183	3,606,005	605,142	—	100	7½
Jun. 30, 1876	44.4	—	2.0	—	—	—	—	—	Col., Springfield & Cin.	(C., S. & C.) Ohio.	2,000,000	—	12,664	43,025	1,000,000	1,000,000	4,100	51,589	44.4	....	....	....	81,124	81,124	—	50	....
Dec. 31, 1876	76.0	13.0	25.5	—	31	9	3	2,088	Columbus and Hocking Valley	Ohio.	3,102,109	1,263,042	408,055	66,678	1,921,000	2,500,000	58,147	380,736	89.0	674,652	129,767	342,824	841,139	386,834	8	50	....
June 30, 1876	54.7	—	9 7	—	—	—	—	—	Columbus and Xenia	(L. M.) Ohio.	1,493,146	—	759,919	2,387	1,786,200	302,000	—	167,253	54.7	....	....	....	142,896	142,896	8	50	105
Mar. 31, 1877	35.0	7.0	54.9	—	38	44	16	922	Concord	New Hampshire.	1,500,000	*	192,263	173,024	1,500,000	—	254,653	109,633	141.7	670,286	529,335	612,756	871,528	150,654	10	50	160
Mar. 31, 1876	56.0	15.0	6.8	—	2	4	—	58	Concord and Claremont	New Hamp.	1,119,606	*	49,492	1,440	400,700	40,500	729,339	—	70.0	....	....	....	162,849	40,681	—	100	....
Sept. 30, 1876	29.2	7.0	0.5	—	—	—	—	—	Conn. Central (Conn. Valley)	Conn.	672,140	—	....	....	348,767	262,500	60,873	—	27.2	3,143	2,080	892	31,510	1,455	—	100	....
Sept. 30, 1877	50.0	5.8	36.9	—	18	26	13	359	Connecticut River	Massachusetts.	2,449,304	241,959	361,645	194,262	2,100,000	250,000	335,485	561,665	55.8	342,710	896,743	292,029	573,303	207,680	8	100	110
Sept. 30, 1876	46.4	—	5.7	—	6	14	7	110	Connecticut Valley	Connecticut.	3,064,389	*	300,382	17,260	1,069,000	2,250,000	626,425	—	46.4	162,075	308,762	75,544	268,842	13,693	—	100	....
Sept. 30, 1876	66.7	—	10.0	—	9	12	3	211	Connecticut Western	Connecticut.	4,893,899	*	20,386	71,688	1,591,844	3,000,000	184,110	—	68.3	228,097	194,842	138,564	318,287	110,328	—	160	....
June 30, 1877	110.3	—	15.0	—	27	14	9	660	Connecticut and Passump. Riv.	Vermont.	3,447,825	*	786,008	44,582	2,175,500	1,311,300	420,148	391,467	226.1	406,145	136,869	166,183	604,596	244,310	—	100	42½
Oct. 31, 1877	6.8	—	16.5	—	—	—	—	—	Connecting (Pennsylvania.)	Penn.	2,358,789	—	....	....	1,278,300	997,000	89,489	—	6.8	....	....	....	....	....	6	50	....
Sept. 30, 1876	16.0	—	0.3	—	2	2	1	11	Cooperstown and Susq. Valley	N. Y.	446,438	44,915	....	....	308,405	140,000	6,816	6,760	16.0	21,504	33,153	9,806	33,595	7,227	—	100	....
Sept. 30, 1876	53.0	11.0	8.1	—	13	4	4	750	Corning, Cowanesque & Antrim.	N Y & P.	1,900,000	*	....	....	1,900,000	500,000	....	—	64.0	244,383	73,593	621,592	341,082	168,806	7	50	....
Dec. 31, 1876	7.5	4.2	3.1	—	3	—	—	165	Cornwall	Penn.	349,815	82,112	600	....	300,000	—	....	—	11.7	13,396	....	125,724	70,613	44,759	10	50	....
[illegible] 1876	82.2	—	20.0	—	21	25	6	274	Cumberland Valley	Md. & Penn.	1,887,466	*	1,104,425	240,040	1,777,850	352,300	59,704	1,042,077	125.3	348,685	377,397	358,664	547,994	298,101	10	50	....
Dec. 31, 1876	61.5	17.0	5.0	—	4	2	2	70	Dakota Southern	Iowa and Dakota.	1,369,000	*	2,644,013	6,843	....	450,000	47,110	—	78.5	385,600	22,936	50,557	196,788	93,585	—	100	....
Sept. 30, 1876	23.8	10.0	5.0	—	7	8	3	77	Danbury and Norwalk	Connecticut.	971,094	164,739	54,684	—	600,000	500,000	—	90,590	33.8	106,700	190,715	53,387	173,478	81,267	6	100	....
Dec. 31, 1876	43.4	—	5.4	—	2	2	1	17	Danv., Hazleton & Wilkesb.	(P. & E.) Pa.	1,072,350	30,250	....	....	658,500	1,447,000	187,000	—	43.4	....	....	....	97,601	17,260	—	50	....
Mar. 31, 1877	142.7	—	21.0	—	29	14	4	656	Dayton and Michigan	(C., H. & D.) Ohio.	5,806,564	780,564	291,189	73,721	3,687,168	2,728,800	681,680	—	142.7	—	—	—	905,685	254,420	3½	50	....
June 30, 1876	31.7	—	1.8	—	5	4	3	61	Dayton and Union	Ohio.	619,249	*	73,985	11,115	86,300	502,445	8,374	107,231	46.7	108,286	83,535	58,430	108,276	34,630	—	50	....
Oct. 31. 1876	84.2	1.3	9.5	—	—	—	—	—	Delaware ¶	(P. W. & B.) Delaware.	1,983,366	—	....	....	1,399,248	771,700	....	....	85.5	269,731	—	—	392,079	117,624	6	25	....
Dec. 31, 1877	27.0	4.0	27.0	—	7	12	3	42	Delaware and Bound Brook	N. Jer.	2,998,046	*	....	....	1,514,000	1,500,000	259,033	—	31.0	....	....	....	238,466	67,044	—	100	100
Dec. 31, 1876	31.5	71.7	141.3	—	63	6	5	4,255	Delaware and Hudson	Penn.	6,195,512	*	30,401,766	2,687,821	20,000,000	15,116,000	3,120,776	1,048,324	611.6	710,727	162,151	1,760,272	907,536	284,193	9	100	....
Dec 31, 1876	115.0	80.0	498.6	—	153	35	17	15681	Delaware, Lack. and Western	Penn.	29,520,365	*	5,593,488	—	26,200,000	2,820,100	880,316	5,213,488	658.2	2,563,294	702,889	2,923,029	9,372,429	4,639,049	5	50	58½
Dec 31 1876	106.0	—	5.5	—	6	4	4	30	*Denver Pacific* (K. P.)	Col. & Wy.	6,495,350	*	652	246,886	4,000,000	2,416,000	132,690	194,198	106.0	114,221	21,718	93,896	331,146	165,537	—	100	....
Dec. 31, 1876	255.0	43.0	10.5	595.0	19	15	6	431	Denver and Rio Grande (narrow)	Col.	13,140,500	*	....	....	7,000,000	6,140,500	....	....	295.0	591,976	29,538	102,802	388,426	161,600	—	100	20
Dec. 31, 1876	88.0	—	8.0	—	9	6	3	153	Des Moines and Fort Dodge	Ia.	2,260,000	*	....	....	60,000	2,200,000	....	....	88.0	....	....	....	170,154	50,076	—	100	....
Dec. 31, 1876	109.0	8.4	9.5	—	—	—	—	—	Detroit and Bay City	(M. C.) Mich.	3,661,239	—	....	109,103	1,325,750	2,330,000	493,261	—	118.2	280,025	151,285	139,898	385,717	125,540	—	100	....
Dec. 31, 1876	94.0	—	7.0	—	9	12	—	160	Detroit, Eel River and Illinois	Michigan.	3,724,000	*	....	....	1,100,000	2,624,000	....	—	94.0	....	....	....	....	....	—	100	....
Dec. 31, 1876	64.8	—	3.4	—	4	4	—	50	Detroit, Hillsdale & Southwestern	Mich.	1,271,049	45,138	49,569	22,099	1,350,000	25,040	6,30	16,145	64.8	81,000	38,461	28,990	64,404	2,418	—	100	....
Dec. 31, 1876	160.6	20.9	24.5	—	29	15	6	749	Detroit, Lansing & Northern	Mich.	6,578,316	*	....	105,525	1,680,000	6,054,000	1,108,928	—	182.5	560,173	254,124	264,225	743,088	212,333	—	100	45
Dec. 31, 1876	189.0	2.6	32.0	—	38	30	9	448	Detroit and Milwaukee	Michigan.	10,511,217	*	....	....	2,517,140	7,119,310	....	—	191.6	....	....	373,234	977,455	92,289	—	100	....
Dec. 31, 1876	142.9	—	16.0	—	—	—	—	—	*Dubuque and Sioux City*	(Ill. Cen.) Iowa.	5,882,000	—	....	....	5,000,000	882,000	....	57,125	142.9	....	....	....	978,230	342,398	5	100	60
Sept. 30, 1876	90.6	—	10.8	—	12	11	2	88	Dunkirk, Allegheny Val. & Pitts.	N Y & P.	4,797,992	*	....	....	1,800,000	3,200,000	194,403	....	90.6	407,071	126,510	350,002	398,633	65,220	—	100	....
Sept. 30, 1876	58.6	—	8.0	—	—	—	—	—	Dutchess and Columbia	N. Y.	....	—	....	....	1,499,500	2,500,000	....	—	58.6	116,756	....	....	189,620	6,969	—	100	....
Sept. 30, 1877	20.8	—	1.8	—	—	—	—	—	Duxbury & Cohasset (South Sh.)	Mass.	455,300	—	—	2,772	390,000	—	101,160	—	20.8	—	—	—	34,223	df. 6,255	—	100	....
June 30, 1876	9.5	2.2	—	—	3	25	....	....	East St. Louis and Carondelet	Ills.	530,000	*	....	....	300,000	200,000	30,000	....	11.7	....	....	....	77,550	38,301	—	100	....
Dec. 31. 1876	27.5	—	0.6	—	—	—	—	—	East Brandyw. & Waynesb.	(Pa.) Penn.	522,500	—	2,500	....	145,550	375,000	2,000	....	27.5	—	—	—	—	—	—	50	....
Nov. 30, 1876	30.0	—	5 5	—	6	2	2	174	East Broad Top	Penn.	902,101	135,570	....	....	545,583	500,000	14,462	....	30.0	....	....	....	94,589	8,871	0.1	50	....
June 30, 1876	241.0	29.0	23.8	—	40	34	6	533	East Tenn., Va. & Ga. ¶	Tenn. & Ga.	9,184,287	*	260,824	489,923	1,968,274	4,208,400	139,781	3,618,579	270.0	895,934	....	198,414	1,058,955	343,560	3	100	....
Nov. 30, 1876	7.5	3.2	3.8	—	—	—	—	—	East Mahanoy (P. & R.)	Penn.	392,552	—	600	....	392,552	—	....	—	10.7	—	—	—	25,604	22,763	5.8	50	34
Sept. 30, 1877	41.4	76.6	115.2	—	94	138	37	1,426	Eastern	Massachusetts.	7,000,000	921,900	1,736,291	288,919	4,997,600	13,476,777	1,771,534	—	282.0	1,704,802	4,978,255	704,810	2,508,107	597,231	—	100	16
Sept. 30, 1876	46 7	—	7.5	—	—	—	—	—	Elmira, Jefferson and Canan.	(N. C.) N. Y	500,000	—	—	—	500,000	—	—	—	46.7	396,036	118,008	731,583	414,711	29,378	5	50	....
Sept. 30, 1876	6.5	—	0.5	—	—	—	—	—	Elmira State Line	N. Y	132,170	—	—	—	88,900	143,575	—	—	—	—	—	—	—	—	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "¶."

Years Ending.	Railroad. Main Line.	Railroad. Branch Line.	Railroad. 2d Track and Sidings.	Railroad. Railroad in progress.	Rolling Stock. Engines.	Rolling Stock. Cars. Pass.	Rolling Stock. Cars. B. M. E.	Rolling Stock. Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Property and Assets. Rolling Stock.	Property and Assets. Assets.	Accounts and Cash.	Liabilities. Stocks.	Liabilities. Bonds.	Liabilities. Accounts.	Liabilities. Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Operations. Passengers.	Operations. Freight.	Earnings. Gross.	Earnings. Net.	Dividends.	Value of Shares. Par.	Value of Shares. Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 1, 1876	76.7	—	4.8	—					Elmira and W'msport (N.C.).Pa. & N. Y.	2,238,50	352,000	—	—	1,000,000	1,620,000	—	—	76.7	614,789	68,521	64,856	633,316	92,219	5	50	60
Sept. 30 1877	460.0	96.5	652.8	—	505	304	97	11298	Erie .....New Jersey, N. York & Pa.	117,445,12	*	.....	.....	86,536,910	54,271,814	1,887,216	—	955.8	.....	4,887,238	6,182,451	15,436,558	2,506,780	—	100	25½
Dec. 31, 1876	91.0	—	50.2	—	29	5	4	1,348	Erie and Pittsburg (Penn. R. R. Co.)..Pa.	3,179,771	1,895,725	.....	.....	2,000,000	3,322,000	.....	—	81.0	3,088,406	157,309	599,802	505,315	190,892	7	50	82½
Sept. 30, 1876	205.0	—	14.0	—	26	21	12	438	European & North Am.....Me. & N. Br.	10,694,450	664,317	.....	.....	3,600,550	6,750,000	.....	—	279.1	393,800	222,702	158,850	579,540	218,458	—	100	....
Aug. 31, 1876	109.0	25.0	18.0	—	21	10	5	425	Evansville and Crawfordsville...Indiana.	3,141,033	*	66,824	109,634	1,144,715	1,063,500	38,478	1,070,797	182.0	863,423	130,269	221,833	510,740	159,162	—	100	....
Jun. 30, 1876	55.3	—	6.1	—	7	4	2	301	Evansville, Terre Haute & Chi..Ind.& Ill.	1,634,904	*	4,797	46,346	426,535	1,100,000	159,513	—	55.3	.....	.....	.....	222,782	98,233	—	100	....
Sept. 30, 1876	12.2	—	0.7	—	1	—	—	—	Fall River.....Mass.	422,139	7,700	—	8,421	200,000	200,000	34,729	3,530	12.2	29,551	26,265	13,982	25,036	10,530	—	100	....
Sept. 30, 1877	50.7	42.6	94.0	—	67	75	21	1,499	Fitchburg .....Massachusetts.	4,814,757	*	1,164,258	195,399	4,000,000	500,000	1,152,245	522,169	173.4	1,371,525	2,149,290	955,771	1,920,414	342,179	6	100	117
Dec. 31, 1876	253.0	30.7	51.6	—	43	32	11	714	*Flint and Pere Marquette*.....Mich.	6,849,262	1,380,661	4,003,346	292,099	3,298,200	6,961,905	3,079,164	—	283.8	952,104	466,439	339,767	1,003,368	420,172	—	100	....
Sept. 30, 1876	10.0	—	2.0	—	5	4	1	8	Fonda, Johnstown & Gloversville..N. Y.	455,685	76,085	.....	.....	300,000	300,000	49,002	.....	26.0	79,068	182,070	41,866	114,726	36,161	—	100	....
Sept. 30, 1876	35.4	17.8	17.1	—	16	32	2	76	Flushing, North Shore and Cent...N. Y.	4,671,648	*	.....	.....	814,925	3,908,683	598,078	—	53.1	222,385	750,532	.....	315,553	68,938	—	100	....
Dec. 31, 1876	100.0	—	7.3	—	10	6	3	279	Ft. Wayne, Jackson & Sag..Mich.& Ind.	3,059,356	*	—	31,690	1,258,200	2,000,000	11,767	—	100.0	292,527	119,606	106,994	268,041	75,557	—	100	....
Sept. 30, 1876	26.1	—	4.9	—	—	—	—	—	Framingham & Lowell (B.C.& F.).Mass.	1,405,575	—	—	139,561	512,096	750,000	283,040	—	26.1	—	—	—	.....	36,263	—	100	....
Sept. 30, 1876	31.0	—	1.0	—	—	1	—	29	Galena and So. Wisconsin (3 ft.) W. &Ill.	472,569	*	—	—	174,000	252,000	37,572	—	31.0	.....	.....	14,256	20,658	7,626	—	100	....
Dec. 31, 1876	215.0	—	20.0	—	19	17	7	480	Galv., Harrisb. & St. Antonio ¶.....Tex.	7,872,841	662,997	.....	.....	4,267,179	2,178,000	.....	—	215.0	428,890	40,719	113,426	842,294	516,384	—	100	....
Sept. 30, 1876	75.6	—	8.9	—	9	6	3	147	Geneva, Ithaca and Sayre ....New York.	2,472,869	*	.....	.....	980,600	1,406,000	448,457	—	75.6	287,234	32,595	196,809	299,458	6,752	—	100	....
Mar. 31, 1877	171.0	60.0	24.2	—	48	30	20	760	Georgia (& Banking).....Ga.	4,156,000	*	2,355,164	88,054	4,200,000	530,000	194,257	606,132	231.0	1,162,800	.....	.....	1,143,128	500,018	7	100	....
Jun. 30, 1876	111.5	—	8.0	—	10	5	2	308	Gilman, Clinton & Springfield.....Illinois.	4,500,767	*	.....	.....	2,000,000	3,000,000	.....	.....	111.5	306,086	52,695	179,266	282,077	32,125	—	100	....
Sept. 30, 1876	11.6	1.0	0.3	3.1	—	—	—	—	Goshen and Deckertown(Erie).New York.	291,700	—	.....	.....	105,800	246,500	1,000	—	11.6	—	—	—	.....	21,500	—	100	....
Dec. 31, 1876	332.1	26.0	29.4	—	38	22	10	1,138	*Grand Rapids and Indiana*...Mich. & Ind.	11,051,898	*	111,939	224,198	2,800,000	8,000 000	1,422,329	—	449.6	1,149,599	513,570	348,248	1,137,539	316,507	—	100	....
Dec. 31, 1876	46.0	—	4.3	—	5	3	2	225	Grand Rapids, Newago & L. Shore.Mich.	2,294,057	216,909	150,500	6,304	533,000	776,000	263,223	93,545	46.0	72,794	62,672	.....	112,622	63,895	—	100	....
Jun. 30, 1876	726.0	289.0	350.0	—	454	274	84	7,573	Grand Trunk ¶ .....Canada.	147,405,64	*	.....	.....	142,716,439	28,001,383	.....	.....	1,388.5	3,383,294	1,972,535	2,113,852	9,487,455	1,974,052	—	100	....
July 31, 1876	229.4	266.4	234.8	—	216	162	45	4,622	Great Western ¶.....Canada.	33,999,690	8,116,297	2,405,559	—	38,258,043	7,580,892	.....	.....	786.8	3,190,964	1,110,184	1,572,538	4,021,348	859,223	—	100	....
pt. 30, 1876	8.0	—	1.0	—	2	1	—	—	Greene (D., L. and W.).....New York.	359,109	36,500	.....	.....	200,000	170,000	28,876	—	8.0	24,022	43,626	180,657	38,945	4,345	12	100	....
pt. 30, 1876	217.6	29.7	12.0	—	16	11	3	500	Green Bay and Minnesota....Wisconsin.	12,230,565	*	—	1,247,645	7,938,900	3,979,000	1,725,753	—	247.3	326,339	56,306	66,944	306,272	21,454	—	100	....
Dec. 31, 1876	3.5	—	0.3	—	1	1	—	17	Greenlick Narrow Gauge.....Penn.	25,610	6,325	50	.....	29,700	—	.....	644	3.5	4,500	500	22,040	6,976	305	—	50	....
Dec. 31, 1876	143.5	21.3	10.0	—	20	11	5	156	Greenville and Columbia.....S Car.	3,623,905	*	228,826	280,272	1,515,114	2,055,763	766,717	—	229.8	261,531	65,360	.....	536,792	149,179	—	100	....
Sept. 30, 1876	14.0	—	8.8	—	—	—	—	—	Greenwich & Johnsonville (R. &S.).N.Y.	312,553	—	.....	.....	130,898	185,500	20,000	—	14.0	18,110	20,284	11,707	51,642	10,234	—	100	....
Jun. 30 1876	43.4	6.2	4.2	—	—	—	—	—	Hannibal and Naples (T. W. & W.)...Ill.	1,457,000	—	.....	.....	457,000	900,000	.....	—	49.6	157,657	58,264	117,184	182,835	L.33,779	—	100	....
Dec. 31, 1876	206.0	90.5	28.0	—	79	61	62	1,442	*Hannibal and St. Joseph* ¶.....Missouri.	22,951,724	*	.....	.....	14,251,724	8,700,000	.....	—	296.5	1,660,449	249,385	[Aug.31,76	1,864,085	270,254	—	100	20½
Sept. 30, 1876	8.0	—	1.0	—	2	6	—	18	Hanover Branch.....Massachusetts.	194,827	60,563	—	5,575	123,950	40,000	186	96,829	8.0	23,120	76,669	14,280	29,968	6,952	—	100	....
Dec. 31, 1876	30.0	—	2.5	—	8	6	2	46	Hanover Junction, Han. & Gettysb...Pa.	383,467	86,619	.....	.....	116,850	132,300	11,000	65,000	30.0	71,500	48,283	44,714	59,622	18,229	8	50	....
Sept. 30, 1876	113.0	—	1.0	—	11	5	3	185	Harlem Extension (C. V.)....N. Y. & Vt.	8,000,000	*	.....	.....	4,000,000	4,000,000	.....	.....	113.0	201,069	131,415	93,938	293,676	73,814	—	100	....
Dec. 31, 1876	21.0	—	3.0	71.0	1	1	—	6	Harrisburg and Potomac .....Pa.	789,558	*	77,692	.....	309,000	432,000	28,010	—	21.0	14,112	8,529	41,707	11,672	2,794	—	100	....
Sept. 30, 1876	122.3	0.8	26.1	—	35	37	17	389	Hartford, Prov. & Fishkill ¶....Ct. & R. I.	4,353,445	*	217,669	75,169	2,037,940	2,055,500	386,325	96,908	133.4	684,742	1,389,733	302,597	950,744	166,594	—	100	....
Jun. 30, 1876	40.2	—	2.0	88.0	2	2	—	86	Havana, Rantoul and Eastern....Illinois.	311,999	*	.....	.....	210,000	15 000	100,000	—	40.2	78,808	5,964	7,956	15,181	2,717	—	100	....
Sept. 30, 1877	74.0	—	17.0	—	19	19	8	420	Housatonic .....Connecticut.	2,532,464	*	229,476	116,513	2,000,000	550,500	162,150	165,803	126.2	434,397	262,253	229,802	656,544	148,285	8pf	100	100½
Apr. 30, 1876	343.0	162.0	35.0	—	65	40	21	1,296	Houston and Texas Central.....Texas.	13,136,000	*	.....	—	800,000	12,336,000	.....	.....	505.0	1,533,757	254,435	373,149	3,156,306	1,318,130	—	100	40½
Dec. 31, 1876	45.0	14.2	16.5	—	18	4	4	42	Huntingdon and Broad Top Mt.....Penn.	4,384,329	*	152,165	60,579	2,035,000	2,283,500	375,170	—	59.2	180,000	63,298	394,078	305,494	143,345	—	50	5
un. 30, 1876	14.5	—	8.3	—	4	3	1	254	Illinois and St. Louis (coal).....Mo. & Ill.	1,457,373	89,888	83,622	16,670	1,360,100	200,000	87,454	—	14.5	111,576	.....	223,744	173,909	79,770	—	100	....
Dec. 31, 1876	705.5	—	142.8	—	202	115	51	4,960	*Illinois Central* .....Illinois.	37,595,236	*	5,888,252	825,120	20,000,000	10,662,000	—	4,646,608	1,107.7	5,168,022	1,815,788	1,899,627	7,040,969	2,144,776	8	100	85½
Jun. 30, 1876	175.7	2.2	8.8	—	13	15	2	195	Illinois Midland.....Illinois.	6,175,000	*	.....	.....	2,000,000	4,175,000	632,723	—	177.9	338,142	51,863	104,404	261,460	L. 1,795	—	100	....
Jun. 30, 1876	202.3	131.6	39.9	—	44	27	15	635	Ind., Bloomington & Western..Ind. & Ill.	.....	.....	.....	.....	.....	12,000,000	.....	.....	343.1	1,625,970	278,229	.....	1,550,187	414,244	—	100	....
Jun. 30, 1876	85.5	—	6.1	66.5	6	10	—	250	Ind., Decatur and Springfield..Ind. & Ill.	3,243,056	*	7,513	2,602	500,000	2,727,000	19,522	6,649	85.5	67,945	37,630	40,990	70,041	11,965	—	100	....
Jun. 30, 1876	179.0	5.5	40.5	—	57	49	14	1,156	Indianapolis, Cinc. & Lafayette..Indiana.	16,854,416	*	92,385	173,669	7,024,554	8,962,300	1,172,546	—	184.5	1,365,855	609,524	558,393	1,637,061	673,097	—	50	2½
Dec. 31 1876	77.8	5.6	41.0	—	56	39	15	1,333	Indianapolis and St. Louis.....Illinois.	4,223,055	*	99,159	322,486	600,000	3,500,000	1,647,218	—	265.9	1,616,394	279,679	599,902	1,657,864	L.38,303	—	100	....
Dec. 31 1876	117.0	—	4.7	—	8	7	3	226	Indianapolis and Vincennes (Penn.)..Ill.	4,665,450	*	.....	84,906	1,402,000	3,150,000	966,154	—	117.0	253,886	93,021	82,409	232,116	10,652	—	100	....
Jun. 30, 1876	745.0	—	57.0	—	108	87	32	1,808	Intercolonial.....Canada	21,187,111	*	—	—	21,187,111	(Owned b	yDomin	ion Gov.)	713.0	993,637	474,930	342,196	978,077	d181,066	—	—	....
Dec. 31, 1876	236.0	283.2	20.0	—	40	28	8	719	International & Great Northern ¶....Tex.	18,411,427	*	1,418,026	331,348	5,500,000	12,307,000	1,120,077	—	519.2	654,449	111,127	201,249	1,453,996	43,541	—	100	....
Dec. 31, 1876	183.7	—	6.6	—	—	—	—	—	*Iowa Falls and Sioux City* (Ill. C.).....Ia.	7,577,500	—	—	—	4,625,000	2,952,500	—	—	183.7	—	—	—	501,757	223,743	4	—	43½
Dec. 31, 1876	11.0	—	2.0	—	2	—	—	1	Ironton.....Pennsylvania.	250,000	18,000	26,055	.....	200,000	200,000	23,071	—	11.0	9,548	—	51,822	27,291	14,060	—	50	....
Dec. 31, 1876	233.6	—	29.4	—	—	—	—	—	*Jackson, Lansing and Saginaw*..Michigan.	6,918,022	—	.....	.....	1,966,890	4,171,000	—	.....	233.6	438,595	276,208	333,095	661,973	236,151	—	100	49½
Jun. 30, 1876	30.2	—	1.5	—	2	1	1	36	Jacksonville, N. West. & So. East.....Ill.	992,670	*	—	—	375,847	610,000	6,823	—	30.2	.....	.....	.....	41,352	14,297	—	100	....
Dec. 31, 1875	155.0	24.0	8.8	—	14	8	3	99	*Jacksonville, Pensacola and Mobile* ¶...Fla.	6,000,000	*	—	—	—	3,472,000	—	—	155.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	51.1	1.5	18.0	—	—	—	—	—	Jamestown and Franklin (L.S.& M.S.)Pa.	2,517,634	—	55,000	—	605,027	933,000	1,058,507	—	52.6	—	—	—	226,564	90,980	—	50	....
Dec. 31, 1876	45.5	—	8.0	—	—	—	—	—	Jefferson (Erie).....Pennsylvania.	4,396,050	—	—	—	2,096,050	2,300,000	.....	.....	45.5	—	—	—	.....	.....	—	50	....
Dec. 31, 1876	110.0	116.0	24.0	—	44	33	12	735	Jeffersonv., Madison and Ind. (Pa.)..Ind.	6,515,287	*	381,449	373,398	2,000,000	4,821,000	449,135	—	226.0	1,018,497	696,742	1,380,114	1,171,875	441,756	7	100	....
Sept. 30, 1876	13.0	—	0.5	134.0	—	—	—	—	Jersey City and Albany....N. J. & N.Y.	739,893	—	—	.....	254,100	350,000	30,000	—	13.0	—	—	—	.....	.....	—	100	....
Jun. 30, 1876	37.6	—	54.4	—	—	—	—	—	Joliet and Chicago (C. & A.).....Illinois.	1,806,000	—	—	.....	1,500,000	306,000	—	.....	37.6	—	—	—	.....	172,355	7	100	111
Dec. 31, 1876	3.7	—	4.6	—	—	—	—	—	Junction (Pa., P. &R. and P.,W.&B.).Pa.	1,054,121	—	—	.....	250,000	780,000	—	—	3.7	59,410	850,650	.....	228,436	134,174	40	50	....
Dec. 31, 1876	58.0	—	9.2	—	—	—	—	—	K'm'zoo, All'g'n & G.Rap.(LS&MS).Mich.	1,450,000	—	—	.....	610,000	840,000	—	—	58.0	1,660,000	—	—	128,663	26,827	6	100	....
Dec. 31, 1876	199.3	52.1	32.1	—	27	18	11	273	Kansas City, St. Joseph & Co. Bl. Mo.& Ia.	9,364,185	1,238,419	151,803	400,539	2,789,414	7,863,220	694,775	—	274.5	802,885	205,250	412,336	1,241,329	333,211	—	100	22½
Dec. 31, 1873	31.9	—	1.8	—	—	—	—	—	Kansas City & Santa Fe (L.L. & G.).Kan.	1,440,000	—	—	.....	720,000	720,000	.....	—	31.9	—	—	—	.....	.....	—	100	....
Dec. 31, 1876	65.0	—	....	—	—	—	—	—	K. City, Top. & West. (A.,T.&S.Fe.).Kas.	2,522,808	—	—	.....	1,655,800	867,000	.....	34,889	65.0	—	—	—	104,826	84,867	—	100	114½
Dec. 31, 1876	638.6	34.0	63.9	—	88	41	16	1,158	*Kansas Pacific*.....Kansas & Col.	34,359,541	*	3,514,368	1,709,002	9,689,950	22,329,600	1,107,422	2,714,717	672.6	1,573,972	124,740	289,992	3,063,286	984,893	—	50	65½
Apl. 30, 1876	99.0	—	11.0	—	16	15	6	303	Kentucky Central.....Ky.	4,655,000	*	1,516,000	285,054	5,000,000	1,081,000	53,151	231,902	99.0	376,709	.....	.....	663,113	307,572	3½	100	....
Dec. 31, 1876	162.2	—	18.5	—	18	11	4	447	Keokuk and Des Moines .....Iowa.	6,285,351	*	22,603	81,573	3,924,600	2,344,800	108,013	22,119	162.2	.....	207,410	208,227	602,902	103,094	—	100	10½
Dec. 31 1873	49.0	—	3.0	—	5	10	3	63	Knox and Lincoln (M.C.)..... Maine.	2,762,300	*	5,687	17,049	364,550	2,395,000	—	25,457	49.0	104,810	81,522	42,570	134,556	62,221	—	100	....
Jun. 30, 1876	80.3	—	4.7	—	—	—	—	—	Laf., Bloom'ton & Miss. (T.W.&W.)..Ill.	2,800,000	—	—	—	1,000,000	1,300,000	—	—	80.3	155,475	91,457	93,281	166,122	57,431	—	100	....
Sept. 30, 1876	7.7	1.9	3.3	—	6	3	—	73	Lake Champlain and Moriah....N. York.	305,058	144,245	.....	43,183	200,000	104,600	915	43,183	9.6	31,248	540	177,939	109,103	32,918	10	100	....
Jun 30 1876	87.0	—	4.0	93.0	6	4	3	82	Lake Erie and Louisville. .....Ohio.	2,427,375	91,191	83,488	26,702	1,115,650	890,000	588,640	34,465	87.0	152,639	99,169	56,998	133,073	17,547	—	100	....

ept. 2, 1877	540.4	224.2	720.7	—	495	178	87	10043	L. S. & Mich. S.N.Y., P., O., Mich., Ind. & Ill.	65,435,777	14,378,709			50,000,000	36,000,000			1,176.8	3,367,928	2,784,801	5,642,284	13,214,434	3,637,219	1¼	100	87½
Jun. 30, 1876	156.0	13.0	16.0	—	11	10	4	345	Lake Superior and Mississippi.....Minn.	7,374,080	721,756			5,125,000	7,692,000	47,829		169.0	597,414	59,766	256,898	566,419	L.19,660	—	100	....
Jun. 30, 1876	7.2	0.4	—	—	2	2	2	4	Lake View and Collamer.....Ohio.	107,292	15,931	4,691		68,850	28,080	96,850		7.2	25,499	47,235		6,571	L. 1,500	—	50	....
Dec. 31, 1876	18.0	4.1	3.3	—	—	—	—	—	Lawrence (P. F. W. & C.) ...Pa. & Ohio.	808,261		47,981	8,507	450,000	355,000	13,650	44,099	22.0	128,300	54,286	503,795	177,649	88,905	10	100	....
Dec. 31, 1876	15.0	—	1.5	21.0	—	—	—	—	Lehigh and Lackawanna (C. of N.J.).Pa.	675,100				375,100	300,000			15.0		19,932	33,636	33,191	9,633	—	50	....
ec. 31, 1876	105.0	43.7	123.6	—	91	15	12	18135	Lehigh and Susquehanna (C. of N. J.).Pa.	13,705,901				(Include	d in Lehi	gh C. &	N. Co.)	185.2	1,793,036	551,851	3,390,836	2,769,825	1,490,263	5½	50	....
Nov. 30, 1876	161.0	131.4	331.5	—	232	75	36	13539	Lehigh Valley.....Pa.	14,646,270	8,109,924	1,000,000		27,228,600	24,186,000	460,208		304.0	3,770,024	1,233,443	6,145,323	7,049,646	2,860,460	9½	50	85
Jan. 30, 1876	85.0	52.0	45.5	—	45	41	17	688	Little Miami (P., C. & St. L.).....Ohio.	4,546,815	980,333	1,150,825	27,624	4,608,100	2,185,000	27,168	53,392	195.9	1,166,011	909,216	478,835	1,229,142	204,497	8	50	...
Dec. 31, 1876	100.0	—	2.5	200.0	...	...	...	....	Little Rock, Miss. River & Texas....Ark.	2,766,400	*			2,606,900	159,500			100.0							100	....
Dec. 31, 1876	7.0	—	1.0	—	3	1	—	75	Little Saw Mill Run.....Penn.	137,076	*	100,000		100,000	80,000	2,593		3.0	19,560	16,994	148,943	36,620	18,787	5	50	....
Nov. 30, 1876	28.2	—	27.2	—	—	—	—	—	Little Schuylkill (P. & R.). . .....Pa.	1,416,188		10,000		2,646,100	715,500			28.2				242 704	210,548	7	50	96
Sept. 30, 1876	94.9	63.0	22.0	—	58	137	20	433	Long Island ¶.....N. Y.	4,916,400	429,007			3,260,600	1,500,000	455,590		319.6	962,876	2,230,187	187,751	1,124,658	383,498	—	100	....
Jun. 30, 1876	27.2	—	1.0	153.2	2	1	1	8	Louisv., N. Alb. & St. L. A. L..Ind. & Ill.	2,465,920	13,200	663,409	1,460	1,813,526	1,137,000	179,799		27.2	14,256	7,186	4,157	12,885	Loss.321	—	100	....
Jun. 30, 1877	185.0	465.6	123.1	—	180	73	36	3,152	Louisv., Nashv. & Gt. So. ¶..Ky. & Tenn.	23,927,979	*	7,002,908	125,480	9,003,419	16,484,230	2,484,038	3,084,680	966.4	3,725,864	663,720	1,997,044	5,315,327	2,140,520	1½	100	54½
Sept. 30, 1876	8.7	1.8	2.2	—	—	—	—	—	Lowell and Andover (B. & M.).....Mass	736,656			27,676	500,000	215,000		49,613	8.7				86,065	80,045	3½	100	115½
Sept. 30 1876	12.3	—	2.3	—	—	—	—	—	Lowell and Lawrence (B. & L.).....Mass.	332,883	19,500		13,233	200,000	39,700	9,031	113,685	12.3				21,730	19,746	6	100	....
Mar. 31, 1877	79.0	—	4.7	—	—	—	—	—	Macon and Augusta (Ga.).....Ga.	2,741,541				1,971,741	770,000			79.0				116,329	18,289	—	100	....
Dec. 31, 1873	187.0	10.0	5.5	—	12	10	4	170	Macon and Brunswick ¶.....Ga.	6,050,000	*			3,500,000	2,550,000			197.0				437,298	148,333	—	100	....
Dec. 31, 1876	22.2	—	4.7	—	2	1	1	4	McKean and Buffalo.....Penn.	800,998	32,113	800		387,600	398,000	69,776		22.2	30,316	14,695	85,615	57,219	28,209	—	50	....
Dec. 31, 1876	138.5	169.0	44.7	—	66	57	32	1,323	Maine Central ¶.....Maine.	10,006,657	1,658,541	1,094,378	289,103	3,665,800	928,920	1,070,535	608,757	355.0	1,221,967	693,199	382,942	1,726,497	689,851	—	100	....
Mar. 31, 1877	26.1	—	3.1	—	—	—	—	—	Manchester & Lawr. (Conc.) N.H. & Mass.	1,000,000		72,124	52,160	1,000,000		24,551	89,732	26.1	69,470	120,701	48,516	177,701	100,436	10	100	140½
Jun. 30, 1876	44.0	—	1.8	—	—	—	—	—	Mansfield, Cold Water & L.M.(Pa.)..Ohio.	5,697,095				1,184,151	4,400,000	112,944		44.0	134,874	57,139	102,815	102,172	16,356	—	50	....
Jun 30, 1876	11.5	—	8.0	—	—	—	—	—	Mansf., C'd Water & L.M.(G.R. & L.).Mich.									11.5	14,398	12,910	25,010	8,054	966	—	—	....
Jun. 30, 1876	188.1	88.1	48.6	—	73	42	13	1,465	Marietta and Cincinnati (B. & O.)...Ohio.	23,619,682	*	3,310,012		14,000,000	11,307,694	8,411,210		311.8	2,309,100	692,442	718,986	1,689,125	252,684	—	50	....
Jun. 30, 1876	99.0	1.5	8.0	—	9	8	2	137	Marietta, Pittsburg and Cleveland...Ohio.	3,792,995	232,476			1,473,632	3,530,000	434,950		100.5	156,985	93,721	65,525	144,606	49,577	—	50	....
Dec. 31, 1876	63.1	25.4	20.4	—	30	5	4	1,716	*Marquette Hough. & Ontonagon*.....Mich.	7,216,293	1,094,887	28,001	52,515	2,306,600	5,456,000	1,087,818		88.5	368,456	71,759	632,794	618,422	311,788	—	100	....
Sept. 30, 1876	8.3	0.5	0.5	—	1	4	—	—	Martha's Vineyard (narrow).....Mass	92,483	13,108	1,621	37	40,000	36,000	20,649	599	8.8	8,417	31,144		8,259	1,206	—	100	....
Dec. 31, 1875	53.8	—	2.0	—	3	3	1	16	Maryland and Del. (N.J.S.)..Md. and Del.	1,500,000				500,000	1,000,000			53.8	96,560					—	100	....
Jun. 30, 1877	36.0	—	2.0	—	—	—	—	—	Massawippi Valley (C. & P. R.).Canada.	800,000				400,000	400,000			36.0						—	100	38
Jun. 30, 1876	12.2	—	2.0	—	—	—	—	—	Massillon and Cleve. (C., Mt. V. & D.)..O.	330,276		4,111	4,324	195,655	100,000	4,113	38,948	12.2				20,070	18,622	5	50	....
Jun. 30, 1876	271.0	92.0	28.0	—	38	26	4	600	Memphis & Charleston.....T., M. & Ala.	8,640,954	*	1,151,658	428,778	5,312,725	5,131,913	451,939		362.0	838,997			1,033,367	321,230	—	100	....
Jun. 30, 1876	131.0	—	2.5	—	14	8	3	127	Memphis and Little Rock¶.....Arkansas.						2,300,000			131.0				557,609	245,257	—	100	....
Dec. 31, 1876	22.5	—	1.6	—	—	—	—	—	Mercer & Somerset (Pa.).....N.J.	760,807				273,310	500,000	6,000		22.5				18,377	L.20,376	—	100	....
May 31, 1877	284.0	—	331.7	—	219	112	35	4,924	Michigan Central.....Mich., Ind. & Ill.	28,285,746	*	6,484,505	119,579	18,738,204	13,191,000	407,214	2,553,403	803.7	6,747,883	1,450,136	3,056,386	4,498,127	1,791,685	—	100	80½
Dec. 31 1876	57.5	—	3.5	—	3	3	1	98	Michigan Lake Shore (Pa.).....Michigan.	1,341,425	*			450,000	880,000	112,735		57.5	80,395	60,577		66,705	13,588	—	50	....
Sept. 30, 1876	5.7	—	1.0	—	1	—	—	2	Middleburg and Schoharie....New York.	95,000	10,000			85,800	17,000	200		5.7	16,150	10,000	5,197	7,717	2,812	—	100	....
Sept. 30, 1876	8.0	—	1.2	—	—	—	—	—	Middlesex Central (B. & L.).....Mass.	295,074		13,167		250,000		20,741	37,500	8.0				15,000	15,000	—	100	96½
Dec. 31, 1876	106.4	22.7	16.5	—	14	9	8	307	Midland .....Canada.	3,663,740	293,849	114,055		834,115	2,351,227	582,946	303,355	129.1	216,170	112,306	128,987	272,955	99,619	—	100	....
Dec. 31, 1876	3.8	—	16.2	—	—	—	—	—	Mill Creek and Mine Hill (P. & R.)...Pa.	323,375				323,375				3.8				33,000	33,000	10	25	....
Sept. 30, 1876	119.6	6.0	4.2	21.0	8	6	2	181	Milwaukee L. Shore and Western...Wis.	6,462,325	*	59,896	40,732	6,000,000	417,000	149,074	42,540	125.6	140,004	53,220	66,072	155,208	41,207	—	100	....
Dec. 31, 1876	42.5	—	95.0	—	—	—	—	—	Mine Hill and Schuy'l Haven(P.&R.).Pa.	4,022,500		76,498		4,022,500				42.5				321,800	321,800	7	50	110½
Sept. 30, 1876	33.0	18.0	5.0	—	5	5	2	52	Mineral Point.....Wisconsin & Illinois.	1,131,175	*			1,200,000	326,000	57,987		51.0	69,264	28,826	59,859	115,710	L.25,987	—	100	....
Dec. 31, 1876	12.5	—	1.8	—	3	4	2	24	Mineral Range .....Michigan.	269,940	56,751	67,876	38,048	117,735	200,000	85,682	29,098	12.5	39,374	51,883	65,734	81,811	28,784	5a	100	....
Jun. 30, 1876	27.0	15.0	7.5	—	4	3	2	56	Minneapolis and St. Louis....Minnesota.	627,735	*			94,820	700,000	41,998		42.0	52,332	40,709	145,614	141,361	29,743	—	100	....
Sept. 30, 1876	100.0	—	7.2	—	12	11	5	144	Mississippi and Tennessee¶.Miss. & Tenn.	2,956,655	*	36,908	55,084	825,400	1,856,300	417,894		100.0	247,659			469,272	241,798	—	100	....
Dec. 31, 1876	85.0	—	4.0	215.0	5	2	4	105	Missouri, Iowa and Nebraska..Mo. & Ia.	2,000,000	*			1,500,000	2,000,000			85.0	119,340	59,000	105,500	18,850	4,111	—	100	....
Dec. 31, 1876	575.5	210.0	48.0	—	66	35	26	1,186	Missouri, Kansas and Texas..M.K.& Tex.	42,665,678	*			21,405,000	18,550,000			786.5	2,276,409	210,824	440,848	3,217,278	1,216,000	—	100	15½
Apl 10, 1877	283.5	15.5	68.5	—	...	...	...	....	Missouri Pacific.....Missouri.					800,000	15,650,000			425.7				2,404,445	830,970	—	100	....
Dec. 31, 1876	161.0	—	10.2	—	23	12	7	658	Missouri River, Ft. Scott & Gulf. Kansas.	4,190,861	940,170	1,314,083	78,862		6,947,000	1,792,034		161.0	614,599	91,121	445,968	902,094	372,115	—	100	....
May 31, 1875	84.0	—	1.5	—	6	5	2	64	*Mobile and Girard*¶.....Alabama.	2,010,847	*	7,174	16,340	1,278,933	711,000	160,144		84.0		26,798		138,290	22,686	—	100	....
Nov. 30, 1876	178.9	—	9.1	—	32	17	8	369	Mobile and Montgomery ¶.....Alabama.	3,214,135	378,102	189,732	60,655	2,022,518	263,000	152,454	404,652	178.9		69,621	121,107	689,627	249,807	—	100	....
Aug 31, 1876	472.0	56.6	51.7	—	88	30	18	900	*Mobile and Ohio*..Ala., Miss., Tenn. & Ky.	18,126,865	*	3,185,983	205,180	5,320,600	12,080,677	2,952,824	1,183,928	528.6	1,251,489	199,352	223,106	1,981,569	605,047	—	100	7½
Sept. 30, 1876	15.8	—	0.5	—	—	—	—	—	Monadnock (B., B. & G.)..Mass. & N. H.	365,771	*	3,090	1,255	197,927	54,500	40,500	77,190	15.8				12,011	11,774	—	100	....
Dec. 31, 1876	42.0	12.5	2.0	—	7	15	3	38	Montclair and Greenwood Lake....N. J.	2,000,000	*			3,000,000	1,800,000			54.5				111,197	29,032	—	100	....
Oct. 31, 1876	81.0	—	4.0	—	5	4	2	57	Montg'y and Eufaula¶(L.N.&Gt.S.)..Ala.	3,143,000	*	14,439	847,214	1,149,350	1,810,000	1,045,303		81.0				222,386	17,348	—	100	....
Dec. 31, 1876	84.5	34.0	134.0	—	—	—	—	—	Morris and Essex (D. L.&W.)..N. Jersey.	30,792,918				15,000,000	19,194,000			132.8				3,452,319	1,184,723	7	100	90½
Sept. 30, 1876	20.2	—	2.5	—	—	—	—	—	Nashua, Acton & B. (Conc.).N.H.&Mass.	967,989		89,036	1,727	500,000	497,856	231,357		20.2				17,811	3,531	—	100	....
Sept. 30, 1876	14.5	—	21.8	—	19	21	7	444	Nashua and Lowell (B.& L.)N.H.& Mass.	761,358	194,133	369,544	24,193	800,000	200,000	266,165	83,057	53.6	414,241	866,884	249,561	502,025	47,572	2	100	100
Sept. 30, 1876	48.8	—	4.0	—	—	—	—	—	Nashua & Rochester (W. & N.)....N. H.	2,117,499				1,185,000	700,000	119,398		48.8				113,100	113,100	—	100	36½
Jun. 30, 1877	122.3	—	12.8	—	—	—	—	—	Nashv. & Decatur ¶(L.N.&Gt.S.)T.& Ala.	4,490,648				1,511,807	2,345,000			122.3				679,592	262,845	6	100	....
Jun. 30, 1877	321.0	132.5	39.7	—	83	26	11	949	Nashv., Chattanooga & St.Louis¶.T.& Ala.	13,387,295	*	474,055	406,880	6,575,296	6,812,000	840,654	40,081	453.5	1,393,991	183,822		2,632,276	706,042	3	[illegible]	[illegible]
Sept. 30, 1877	56.5	4.4	9.9	—	12	11	5	280	Naugatuck .....Connecticut.	2,162,932	*	145,312	53,667	2,030,000		52,078	311,882	60.9	258,717			503,667	207,759	10	[illegible]	[illegible]
Dec. 31, 1876	83.0	—	5.0	—	5	3	2	100	Nebraska.....Nebraska.	2,600,000	*			1,500,000	1,100,000			58.0							[illegible]	[illegible]
Dec. 31, 1876	16.5	1.0	13.0	—	—	—	—	—	Nesquehoning Valley (P. & R.).....Pa.	1,394,615				1,300,000		94,615		17.5				130,000	130,000	10	[illegible]	[illegible]
Dec. 31, 1876	4.6	—	2.5	—	—	—	—	—	Newark and Hudson (Erie).....N. J.	500,000				250,000	250,000			5.5				41,500	41,500	7	100	....
Jan. 30, 1876	44.0	—	3.9	—	9	7	2	164	Newark, Som'rst & Str'sv'le(B. & O.)...O.	1,777,250	30,650	29,104		964,300	800,000	165,004		44.0	314,170	45.779	238,984	199,489	17,897	—	50	....
Dec. 31 1876	74.0	46.0	14.0	—	11	13	2	135	New Brunswick and Canada.....N. Br.	3,500,000	*			2,893,000	170,000	900,250		120.0	69,760	34,037	78,846	141,570	8,857	—	100	....
Sept. 30, 1876	8.3	—	0.5	—	2	1	—	—	New Canaan .....Conn.	230,746	26,698	1,314	1,153	164,050	75,000	20,861		8.3	18,012	40,640	5,462	18,466	5,026	—	100	....
Dec. 31, 1876	14.9	—	4.0	—	—	—	—	—	Newcastle & Beaver Val.(Penn. Co.)..Pa.	828,087				605,000				14.9	203,197	131,491	790,980	306,897	174,241	13½	50	....
Oct. 31, 1876	36.3	—	1.6	—	3	2	—	15	Newcastle and Franklin.....Pa.	987,019	52,137			335,150	484,000	215,419		36.3	4,780	35,253	18,559	39,944	16,922	—	50	....
Sept. 30, 1876	13.0	—	1.5	—	4	4	2	8	New Haven and Derby.....Conn.	1,004,308	90,016	2,397	2,692	455,700	525,000	111,577	7,137	13.0	42,210	117,346	39,045	88,437	31,490	—	100	....
Sept. 30, 1876	83.9	15.1	25.0	—	20	17	8	407	New Haven and Northamp.Conn. & Mass.	4,008,733	796,516	63,943	35,907	2,460,000	2,179,000	250,952	7,147	109.3	384,279	306,308	262,871	570,397	166,036	—	100	....
Sept. 30, 1876	32.0	—	6.0	—	8	20	—	20	New Jersey and New York.New Jersey.	2,314,573	259,910			1,187,400	1,034,500	416,814		36.5	184,256	415,037	43,234	172,089	34,397	—	100	....
Dec. 31, 1875	79.6	—	6.9	—	14	10	—	93	New Jersey Midland.....New Jersey.	7,523,819	*			1,423,745	4,808,000	516,796		79.6				537,234	342	—	100	....
Dec. 31, 1876	63.5	20.7	12.0	—	22	41	7	322	New Jersey Southern.....New Jersey.	9,820,000	*			5,000,000	4,820,000			173.0	331,490	406,046	82,095	515,810	105,332	—	100	3
Sept. 30, 1876	100.0	—	14.4	—	22	19	9	251	N. London Northern (C.V.)Conn.& Mass.	1,750,642	*	583,974	82,986	1,500,000	602,000	183,288	52,313	100.0	490,546	355,070	261,404	508,902	160,621	8	100	50
Sept. 30, 1876	5.0	—	1.0	—	1	25	—	—	New York Elevated.....New York.	1,570,018	115,700			806,125	771,000	282,216		5.0		2,012,953		202,675	46,112	—	100	121
Sept. 30, 1876	112.4	36.5	12.2	—	—	—	—	—	New York and Canada (D. & H.).N. Y	8,163,102				4,000,000	4,000,000	216,586		148.9	235,180	115,794	181,785	370,961	111,288	—	100	....
Sept. 30, 1877	126.9	7.1	60.7	—	—	—	—	—	N. York and Harlem(N.Y.C.&H.R.)N.Y.	21,922,846	*			9,050,000	10,617,329	700,000		134.0				754,660	754,660	8	100	156
Sept. 30, 1877	85.7	53.2	38.2	—	31	62	13	438	New York and New England..M.& Conn.	21,126,133	*	54,012	32,927	20,000,000	799,000	281,550	182,573	138.9				1,010,337	239,652	—	100	31½
Sept. 30, 1877	128.0	17.5	176.2	—	92	196	62	1,130	N. Y., N. H. & Hartford.N.Y. C.& Mass.	12,889,584	2,114,502	1,371,240	1,468,631	15,500,000	—	499,070	1,944,886	140.5	2,113,330	3,564,366	886,476	3,954,060	1,601,683	10	100	157
Sept. 30, 1876	249.0	122.0	56.0	—	86	40	37	1,759	New York and Oswego Midland....N.Y	22,173,072	4,055,337			6,800,522	16,073,500	6,498,502		271.0	368,874	234,870	228,103	535,845	L.32,930	—	100	....
Sept. 30, 1877	441.8	298.4	1,078	—	602	496	211	15661	New York Central & Hudson River.N.Y	81,273,449	17,866,959			39,428,300	39,801,233	534,212		1,000.2	8,523,147	8,919,488	6,351,356	26,579,086	9,687,352	8	100	118½
Sept. 30, 1876	62.5	—	57.7	—	26	31	9	111	N. Y., Providence & Boston..Conn.& R.I.	2,592,734	555,491		88,651	3,000,000	1,168,000			62.5		598,673	247,576	853,697	358,997	10	100	125
May 31, 1876	223.0	—	11.5	—	21	18	11	275	North Carolina ¶ (R. & D.).....N.C.	5,984,785	*	318,200	219,038	4,000,000	414,500	18,796	1,038,727	223.0	335,170	113,377	100,149	492,339	175,902	6	100	....
Sept. 30, 1876	102.0	—	8.8	—	13	13	5	141	Northeastern ¶.....S. C.	2,148,131	*	88,935	17,712	988,350	1,083,000	147,140	30,787	102.0	303,132	58,158		382,279	151,122	—	100	....
Oct. 31, 1876	9.8	—	1.0	—	—	—	—	—	North East (N. Penn.).....Penn.	290,632		13,780		81,550	160,000	104,874		9.8		111,703	20,044	27,706	9,275	—	50	....
Dec 31 1876	61.0	—	6.1	—	—	—	—	—	Northern Central (L. S. & M. S.)...Mich.	1,356,400				610,000	1,525,000			61.0	77,362			86,859	11,648	—	100	...

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

Items (—) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "¶."

Period Ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. R. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c
Oct 31, 1876	55.6	32.6	77.1	—	57	69	28	1,173	North Pennsylvania.....Pa.	5,799,915	1,743,900	4,279,398	250,325	4,000,100	5,984,850	1,634,082	454,356	108.3	1,012,006	1,660,084	464,526	1,675,866	786,519	6	50	90
Dec. 31, 1876	138.0	13.0	144.2	—	152	69	42	6,165	Northern Central ¶.....Md. & Pa.	13,310,099	4,140,677	4,374,704	639,280	5,842,000	14,345,000	2,099,213	176,547	357.4	3,246,402	1,903,645	5,579,024	4,369,925	1,333,439	3	50	35½
Mar 31, 1877	69.5	13.4	16.5	—	25	14	10	543	Northern New Hampshire.....N. H.	2,068,400	*	508,499	321,436	3,068,400	100	282,083	543,742	82.9	438,533	154,664	323,513	458,303	103,415	5	100	88
Aug. 31, 1877	555.0	—	20.0	1,445	48	22	24	1,596	*Northern Pacific*....Winn.Dak.,Wash.&c.	19,464,189	1,061,693	26,650,741	34,663	55,866,476	—	5,077,711	—	555.0	.....	.....	.....	965,823	392,698	—	100	16½
Sept. 30, 1877	59.4	7.0	13.6	—	21	15	7	742	Norwich &Wor. ¶(N.Y.&N.E.)Ct.&Mass.	3,635,821	*	233,940	—	2,604,400	400,000	3,409	861,871	66.4	—	—	—	716,636	378,343	10	100	120½
Sept. 30, 1876	118.0	4.0	18.0	—	34	15	11	1,059	Ogdensburg & L. Champlain.....N.Y.	4,190,103	1,600,807	.....	—	5,077,000	968,000	.....	—	122.0	457,247	131,499	238,372	568.293	169,420	4	100	16½
June 30, 1876	340.0	275.0	95.2	—	124	54	28	2,597	Ohio and Mississippi.....O., Ind. & Ill.	37,547,733	*	135,955	442,332	24,030,000	12,852,000	1,244,021	—	615.0	3,904,169	754,265	1,284,254	3,382,032	907,305	—	100	15½
Sept 30, 1877	217.1	52.4	75.8	—	72	158	27	1,311	Old Colony.....Mass.	10,142,763	1,191,319	1,890,250	586,768	6,783,800	5,328,500	1,049,086	699,715	269.5	1,392,990	4,005,501	715,134	2,208,032	753,859	6	100	108½
Sept. 30, 1876	35.0	—	50.0	—	16	13	6	303	Oswego and Syracuse (D., L. &W.).N.Y.	1,288,172	421,597	.....	—	1,320,400	125,500	323,943	—	35.0	264,660	179,964	324,716	382,974	117,331	8	100	....
Dec. 31, 1874	78.0	—	8.9	—	8	4	3	82	Paducah and Memphis.....Ky. & Tenn.	5,221,293	*	407,617	209,801	2,927,150	1,541,000	1,202,618	167,624	78.0	.....	.....	.....	201,480	80,454	—	100	....
June 30, 1876	61.8	—	6.2	—	7	6	3	102	Painesville and Youngstown.....O.	3,298,292	129,392	—	4,471	2,000,000	1,308,660	220,651	—	61.8	116,954	66,960	12,398	45,076	D 12,126	—	100	....
Dec. 31, 1876	47.6	—	12.2	—	21	24	4	315	Panama.....New Grenada.	12,000,000	*	782,170	20,599	7,000,000	1,597,800	106,987	695,782	47.6	.....	.....	.....	1,500,000	925,000	12	100	154½
June 30, 1876	103.1	—	3.0	—	4	2	2	41	Paris and Danville.....Illinois.	1,586,882	60,355	.....	.....	1,612,100	2,500,000	275,000	.....	103.1	107,500	48,133	23,198	166,220	22,739	—	100	....
Dec. 31, 1876	14.5	—	—	—	—	—	—	—	Paterson and Hudson (Erie).....N. J.	630,000	—	.....	.....	630,000	—	—	—	14.5	—	—	—	.....	58,400	8½	100	....
Dec. 31, 1876	15.6	—	15.6	—	—	—	—	—	Paterson and Ramapo (Erie).....N. J.	350,000	—	.....	.....	248,000	85,000	.....	—	15.6	—	—	—	.....	26,500	7½	100	....
Dec. 31, 1876	55.0	—	2.5	5.0	5	9	2	41	Peach Bottom (narrow).....Pa. & Md.	728,672	*	35,000	.....	221,127	435,700	106,845	.....	55.0	.....	49,884	21,478	52,715	.....	—	50	....
June 30, 1876	67.2	—	7.1	—	—	—	—	—	Pekin, Linc. and Decatur (T.W. &W.).Ill	2,576,000	—	.....	.....	1,500,000	1,076,000	—	.....	67.2	142,907	.....	113,700	156,651	31,967	—	100	....
Dec. 31, 1876	382.5	96.3	631.6	—	659	451	133	12643	Pennsylvania.....Pennsylvania.	56,518,478	*	90,991,899	4,822,072	68,870,200	60,106,229	13,301,834	10,054,197	1,246.8	16,337,474	6,926,016	9,922,911	20,788,076	7,760,369	8	50	88½
Dec. 31, 1876	47.0	15.9	57.0	—	—	10	—	2,610	Pennsylvania Coal.....Pennsylvania.	2,000,000	*	1,580,000	.....	5,000,000	482,500	250,000	.....	47.0	47,000	3,667	1,177,569	15,661	.....	20	50	150
Nov. 30, 1876	104.6	25.0	73.7	—	50	—	—	1,418	Pennsylvania and N. York .N.Y. & Penn.	5,739,087	1,120,009	—	.....	4,861,700	3,000,000	—	.....	153.6	969,720	333,785	1,621,106	1,677,706	291,414	10	50	....
June 30, 1876	83.0	—	15.0	—	13	9	4	168	Peoria, Pekin & Jack. (C. & A.)... ..Ill.	3,239,700	*	.....	.....	1,239,700	2,000,000	.....	.....	83.0	310,070	61,748	229,607	282,705	18,999	—	100	....
June 30, 1876	91.0	—	4.0	—	9	5	2	90	Peoria and Rock Island.....Ill.	3,649,221	180,365	3,600	.....	1,859,150	2,039,000	166,533	.....	91.0	309,880	112,797	163,398	345,597	109,023	—	100	....
Dec. 31, 1872	64.0	18.0	8.0	—	12	10	4	1	Petersburg ¶.....Virginia.	2,124,200	—	.....	.....	1,324,200	800,000	—	—	82.0	—	—	—	.....	.....	—	100	....
Oct. 31, 1876	46.0	—	6.5	—	10	8	3	122	Philadelphia & Balt. Cent....Penn. & Md.	1,814,353	177,744	25,000	.....	220,606	1,500,000	—	—	46.0	163,673	279,703	141,293	304,425	124,701	—	50	....
Dec. 31, 1876	287.5	—	136.6	—	154	44	21	3,348	Philadelphia and Erie ¶ (Penn.).....Pa.	26,145,185	*	.....	.....	8,453,700	17,680,000	493,885	.....	287.5	2,434,870	691,560	2,517,470	3,252,979	920,547	—	50	20
Sept. 30, 1876	17.0	12.2	25.0	—	24	45	13	192	Phila., Germ. & Norristown (P. & R.).Pa.	1,146,538	367,988	500,793	.....	2,246,900	—	.....	—	29.2	—	—	—	.....	277,923	12	50	207
Nov. 30, 1876	98.4	228.6	255.7	—	414	336	59	19435	Philadelphia & Reading.....Penn.	38,201,433	9,355,442	53,822,197	2,226,754	34,278,175	66,300,445	4,382,915	—	799.4	8,231,070	10,936,157	8,088,484	12,424,537	3,112,436	—	50	37½
Dec. 31, 1876	26.6	—	44.4	—	—	—	—	—	Philadelphia & Trenton (Penn.)....Penn.	1,545,950	—	.....	.....	1,259,100	—	—	—	26.6	—	4,231,969	2,001,825	3,076,344	2,018,452	10	100	146
Oct. 31, 1876	94.9	3.7	145.3	—	78	151	44	1,206	Phila., Wilm. & Baltimore..Pa. D. & Md.	12,476,446	*	2,561,862	253,548	11,561,250	2,776,000	429,224	545,382	197.4	1,694,829	2,818,560	448,774	3,456,136	1,180,734	8	50	132
Dec. 31, 1876	6.0	3.1	0.9	11.0	6	8	1	418	Pittsburg and Castle Shannon.....Pa.	451,372	92,280	272,179	.....	655,440	210,352	79,969	.....	9.1	62,120	132,432	108,085	390,582	17,038	—	50	....
Sept. 30, 1876	149.6	1.9	38.3	—	26	15	7	190	Pittsb. & Connellsville (B.&O.)..Pa. Md.	12 018,671	470,698	127,648	.....	1,960,682	10,718,600	2,906,653	.....	173.8	1,417,784	703,408	1,547,156	1,658,974	529,674	—	50	....
Dec. 31, 1876	192.3	8.1	54.3	—	106	36	25	1,492	Pittsburg, Cin. & St. Louis.. Pa. & Ohio	16,107,384	3,774,621	.....	.....	8,436,600	15,008,061	2,801,523	.....	200.4	2,871,168	784,561	1,792,057	3,282,705	896,330	—	50	....
Dec. 31, 1876	468.3	—	196.2	—	278	153	55	5,155	Pittsb., Ft. W. & Chi. (Pa.).P., O., I. & I.	29,581,901	*	.....	.....	24,787,286	13,510,000	—	.....	468.3	7,678,888	2,201,227	2,629,607	7,937,277	3,138,653	7	100	112½
Dec. 31, 1876	95.0	—	33.0	—	32	19	6	236	Pittsb., Titusville and Buff ..N. Y. & Pa.	8,422,883	587,500	50,000	.....	4,559,450	4,050,933	69,195	.....	95.0	354,495	286,953	755,342	706,019	250,191	—	50	11
Dec. 31, 1876	30.0	—	5.9	—	5	6	3	75	Pitt'sb., Va. & Charleston..Pa. & W Va.	1,331,441	*	603,781	.....	676,613	1,368,000	211,441	.....	30.0	340,552	253,276	119,011	127,739	40,345	—	50	....
Nov. 30, 1876	190.0	—	8.5	40.0	8	19	6	150	Portland and Ogdensburg. Me. N.H. &Vt.	3,585,348	*	26,645	168,864	1,052,125	2,381,600	386,128	.....	190.0	.....	.....	.....	234,980	89,815	—	100	....
Aug. 31, 1876	52.5	—	—	—	7	9	5	137	Portland and Rochester.....Me. & N. H.	1,966,211	*	48,500	11,968	163,112	1,500,000	40,133	.....	52.5	141,876	148,011	.....	138,270	22,063	—	100	....
Dec. 31, 1876	52.0	—	—	—	19	—	—	182	Portland, Saco & Portsmouth (Etn.)..Me.	2,034,810	191,805	—	.....	1,500,000	—	250,000	—	52.0	339,101	208,815	.....	397,969	66,928	6	100	100½
Dec. 31, 1875	112.0	—	6.0	—	9	6	4	160	Port Royal ¶ (Ga.).....S. C.	4,800,000	*	.....	.....	3,000,000	2,500,000	.....	.....	112.0	—	—	—	221,665	def.6,057	—	100	....
Dec. 31, 1876	71.4	—	—	—	—	—	—	—	Ports., Gt. Falls & Conway (Eastern)N.H.	2,183,300	—	.....	.....	1,150,300	1,033,000	.....	.....	71.4	—	—	—	163,756	21,724	—	100	9
Dec. 31, 1876	10.9	—	—	—	—	—	—	—	Portsmouth and Dover (Eastern)...N. H.	757,800	—	.....	.....	757,800	—	—	—	10.9	—	—	—	20,528	139	6	100	50
Sept. 30, 1876	41.9	—	2.2	—	4	5	—	60	Poughkeepsie, Hartford & Boston..N.Y.	1,366,063	132,622	.....	.....	850,000	535,000	14,784	6,883	46.7	84,240	65,436	21,481	73,943	7,400	—	100	....
Sept. 30, 1876	22.8	—	3.0	50.8	3	3	1	77	Providence and Springfield..R.I. & Mass.	929,840	100,497	3,473	9,917	517,150	500,000	8,334	15,390	22.8	48,648	115,366	31,181	86,568	41,159	—	100	14
Sept. 30, 1876	43.4	8.0	52.6	—	30	33	8	1,280	Providence and Worcester...R. I. & Mass.	3,705,780	*	159,308	219,376	2,000,000	500,000	1,490,000	23,677	66.8	534,395	1,585,393	555,970	899,104	230,931	8	100	164½
Nov. 30, 1876	13.6	—	3.0	—	5	10	...	25	Providence, Warren and Bristol.....R. I.	487,917	*	.....	.....	437,917	50,000	.....	.....	13.6	59,544	249,349	30,805	101,570	5,983	—	100	....
Dec. 31, 1875	36.0	—	2.0	—	4	3	2	—	Queen Anne and Kent Co.....Del. & Md.	351,000	*	1,200	.....	315,000	269,000	2,600	.....	36.0	35,850	12,560	38,231	31,589	4,310	1½	25	....
Dec. 31, 1876	70.0	—	4.5	160.0	3	2	2	70	Quincy, Missouri and Pacific.....Mo.	1,361,142	103,073	28,384	.....	1,855,000	—	.....	.....	70.0	89,400	34,296	14,251	119,305	13,159	—	100	....
May 31, 1874	100.0	—	3.0	—	5	6	4	50	Raleigh and Augusta Air-Line ¶..N. Car.	1,326,000	*	139,000	.....	1,326,000	—	490,000	.....	100.0	.....	.....	.....	75,923	15,086	—	100	....
May 31, 1876	97.0	—	6.7	—	12	13	9	131	Raleigh and Gaston.....North Carolina	1,500,000	*	843,557	97,456	1,500,000	708,000	.....	332,814	97.0	.....	51,709	54,290	242,245	88,701	—	100	....
Nov. 30, 1876	40.0	8.9	5.6	10.7	10	7	1	41	Reading and Columbia (P. & R.).....Pa.	2,099,477	244,791	62,556	.....	508,268	1,004,167	1,439,718	.....	63.0	305,807	248,335	281,851	275,413	50,241	—	50	....
Sept. 30, 1877	79.1	102.8	60.2	—	54	89	21	1,557	Rensselaer and Saratoga (D. & H.)..N.Y.	9,227,471	*	.....	.....	6,854,100	2,000,000	—	.....	181.9	.....	1,120,244	554,236	1,451,762	509,633	8	100	100
Sept. 30, 1876	35.2	—	3.0	6.4	6	5	1	180	Rhinebeck & Connecticut.....New York	1,295,214	138,815	.....	.....	614,500	800,000	41 316	.....	41.6	56,911	14,480	90,355	78,403	11,907	—	100	....
Sept. 30, 1876	140.5	10.5	14.1	—	35	25	10	583	Richmond and Danville ¶.....Virginia.	5,875,094	*	2,195,495	106,967	4,000,000	3,710,186	595,380	—	199.5	503,580	132,297	227,650	937,198	438,232	—	100	....
Sept. 30, 1876	22.5	2.8	4.1	—	8	7	2	151	Richmond and Petersburg ¶.....Va.	1,316,032	*	5,600	25,636	1,008,600	236,796	29,665	72,208	25.3	79,655	115,020	85,827	137,407	60,095	—	100	95½
Sept. 30, 1876	87.6	—	6.3	—	13	21	8	108	Richmond, Fred'burg and Potomac ¶.Va	2,804,925	*	243,464	177,762	1,531,900	888.292	139,956	666,002	87.6	188,278	132,060	42,111	352,366	174,572	7	100	....
Sept. 30, 1876	38.3	—	2.4	26.0	3	3	2	41	Richmond, York Riv.& Chesapeake ¶.Va.	1,257,640	*	.....	.....	650,000	607,640	.....	.....	38.3	.....	.....	.....	69,108	14,211	—	100	....
Sept. 30, 1875	25.0	2.3	27.3	83.3	2	—	—	1	Rochester and State Line.....N. Y.	1,427,953	31,827	.....	.....	25,234	1,182,000	473,302	—	25.0	92,400	37,035	6,377	22,477	def. 103	—	100	....
Sept. 30, 1876	12.7	—	1.0	—	—	—	—	—	Rome and Clinton.....N. Y.	360,000	—	.....	.....	274,000	38,500	9,000	—	12.7	15,449	29,826	27,459	23,890	def.6,803	—	100	....
Sept. 30, 1876	141.1	239.2	86.1	—	57	50	24	1,193	Rome, Watertown and Ogdensburg.N. Y.	8,156,994	563,304	.....	.....	3,147,600	7,246,900	494,185	—	408.9	1,157,419	592,856	361,376	1,228,057	283,905	—	100	17
Jan. 30, 1877	120.0	—	26.0	—	—	—	—	—	Rutland (C. V.).....Vermont.	9,073,121	*	577,526	—	6,624,100	2,500,000	526,547	—	120.0	—	—	—	344,480	253,053	—	100	3
Dec. 31, 1875	49.0	—	3.7	—	4	6	2	79	Sacramento Valley..... .....California.	1,492,798	*	.....	.....	936,000	482,000	63,108	—	49.0	.....	.....	.....	103,719	22,711	—	100	....
Dec. 31, 1876	28.7	—	2.8	—	4	2	2	50	Saginaw Valley and St. Louis.....Mich.	714,979	89,628	1,269	17,781	264,904	446,000	9,788	103,055	28.7	49,840	35,481	29,285	77,713	48,855	—	100	....
Dec. 31, 1876	22.0	—	8.0	—	3	3	4	202	St. Croix and Penobscot ¶ (M.C.).....Me.	569,000	*	.....	.....	100,000	212,700	.....	1,385	22.0	24,480	9.987	.....	40,107	18,856	—	100	....
Dec. 31, 1876	227.0	—	15.0	—	12	4	12	154	St. Joseph and Western .....Kan.& Neb.	10,200,000	*	.....	.....	3,300,000	6,900,000	.....	.....	227.0	213,730	145,971	[6 mos.	280,455	51,710	—	100	....
Dec. 31, 1876	189.0	4.0	17.0	—	—	—	—	—	St. L., Alton & T. H.....Ill. & Ind. }	11.768,400	*	—	255,192	4,768,400	7,000,100	197,297	57,894	70.4	388,120	166,484	445,313	498,743	450,000	—	100	9½
Dec. 31, 1876	—	14.0	—	—	13	11	4	585	Belleville Branch.....Illinois. }														133,290	—	100	....
Dec. 31, 1876	326.5	4.4	30.4	—	28	16	5	1,214	St. Louis and San Francisco.....Mo.	37,942,700	*	.....	.....	25,400,000	12,542,700	.....	.....	330.9	.....	.....	[3½ mos.	507,567	316,964	—	100	13½
Dec. 31, 1876	195.3	489.0	98.9	—	120	51	22	2,627	*St. Louis, Iron Mt. and So.* ¶..Mo. & Ark.	44,755,806	*	4,905,500	35,798	21,510,253	24,797,000	3,006,803	—	684.3	1,896,671	1,167,035	611,841	4,002,045	1,928,945	—	100	28½
Oct. 31, 1876	307.0	47.0	35.5	—	48	17	7	608	St. Louis & S. Eastern...Ill., Ky. & Tenn.	19,895,146	*	6,203,750	—	10,841,100	9,500,000	21,130,666	789,660	356.0	1,228,364	.....	.....	1,111,423	254,006	—	100	....
Dec. 31 1876	150.6	—	12.6	—	—	—	—	—	St. Louis, Jacksonv. & Chic.(C. & A.).Ill.	5,072,800	—	.....	—	2,347,800	2,725,000	.....	—	150.6	—	—	—	.....	240,000	—	100	....
Dec. 31 1876	265.5	114.5	59.8	—	91	58	1.	1,862	St. L., Kansas City & Northern.....Mo	31,827,084	*	1,896,829	660,351	24,000 000	6,993,000	723,794	723,794	525.5	2,587,730	.....	.....	3,143,866	1,209,339	—	100	23½

Dec. 31, 1875	85.0	—	5.0	—	5	5	4	146	St. Louis, Keokuk and Northwestern.	Mo.	2,550,000	*			1,750,000	800,000		—	85.0				74,21	d1.18,636	—	100	
Jun 30, 1876	254.0	21.4	21.0	—	30	14	7	877	St. Louis, Rock Island & Chic.	Illinois.	14,119,007	*			4,732,579	9,000,000		—	275.4	684,435	142,626		460.241	311,623	—	100	
Dec. 31, 1875	41.5	—	2.5	—	5	1	1	30	St. Louis, Salem and Little Rock	Mo.	1,260,163	141,838	23,692	—	864,300	560,000	181,394	—	41.5	29,500			80,592	33,017	—	100	
Oct. 31, 1876	158.4	—	23.0	—	32	13	8	793	St. Louis, Vandalia & T. H. (Penn.)	Ill.	8,310,501	*	4,429	985	3,835,016	4,[illegible]99,000	243,987	—	158.4	401,122	223,517	581,249	1,086,247	271,564	—	100	
Jun. 30, 1876	207.0	—	14.5	—	19	13	8	329	*St. Paul and Pacific* (1st Div.)	M. L. Minn.	15,687,389	*			5,000,000	10,607,250	80,139	—	207.0	329,169	23[illegible],540	186,194	624,023	220,324	—	100	
Jun. 30, 1876	76.0	35.0	10.0	—	7	4	6	54	*St. Paul and Pacific* (Branch)	Minn.	5,446,913	*			1,468,600	3,708,560	269,813	—	111.0	172,242	191,993	84,527	382,022	143,966	—	100	
Dec. 31, 1876	121.3	—	10.8	—	15	6	4	355	St. Paul and Sioux City	Minn.	4,410,166	*	456,383	—	4,498,600	102,290	242,169	29,102	121.3	255,985	59,680	196,455	573,758	222,080	8	100	
Jun. 30, 1876	17.5	6.3	1.0	—	2	2	1	40	St. Paul, Stillw. & Taylor's Falls	Minn.	886,650	*		—	289,900	518,500	78,230	—	23.8		27,209	21,068	79,879	39,846	—	100	
Sept. 30, 1876	16.9	—	2.6	—	—	—	—	—	Salem and Lowell (B. & L.)	Mass.	398,925	55,840	—	1,506	243,305	226,900	13,377	—	16.9				17,500	16,756	1½	100	
un. 30, 1876	116.3	—	23.5	—	36	12	14	684	Sandusky, Mans. & Newark (B. & O.)	O.	3,594,356	*		39,110	1,046,098	2,301,100	248,606	37,663	116.3	1,176,889	247,852	893,195	908,091	231,467	—	53	
uly 31, 1876	56.0	16.0	6.2	—	7	13	2	111	San Francisco and N. Pacific	California.	1,779,828	*		—	1,820,000	—		—	72.0	539,436	119,351	49,722	389,798	186,436	—	100	
Sept. 30, 1875	104.0	—	4.9	—	10	9	5	80	Savannah & Charleston	S. Car. & Ga.	2,288,966	*		—	1,000,000	1,427,800		—	104.0				207,252	32,484	—	100	
an. 30, 1876	60.0	—	3.0	203.0	2	1	1	18	Savannah and Memphis	Alabama.	4,625,598	*	98,000	4,725	3,231,080	2,137,000	330,618	—	60.0	44,639	8,271	9,085	43,221	16,118	—	100	
Feb. 28, 1875	80.0	—	10.1	—	16	4	6	262	Seaboard and Roanoke.	Va. & N. Carolina.	2,058,152	*		—	1,365,800	210,400		—	80.0				563,426	181,152	8	100	
Apr. 30, 1872	237.1	—	7.9	—	39	11	6	427	*Selma, Rome and Dalton* ¶	Ala. Ga. & Tenn.	12,980,705	*		—	3,750,000	9,230,000		—	237.1				709,037	102,312	—	100	
Dec. 31, 1876	27 3	3.9	11.0	—	—	—	—	—	Shamokin Valley and Pottsville	(N.C.). Pa.	1,208,050	—	1,655,400	—	869,450	1,994,000		—	27.3	118,518	71,003	688,700	280,885	129,435	6	50	
Sept. 30, 1876	79.0	—	4.0	—	5	6	6	143	Sheboygan and Fond du Lac	Wisconsin.	2,638,786	209,843	83,859	9,721	1,283,357	1,522,000	103,520	—	79.0	152,863	45,558	78,554	130,013	22,269	—	100	
Nov. 30, 1876	45 5	—	7.4	19.5	4	2	1	84	Shenango and Allegheny	Pa.	1,296,251	143,597	25,000	—	200,000	874,500	394,370	—	45.5	1,800,286	34,379	265,196	188,809	71,879	10	50	
ept. 30, 1876	32.6	—	1.6	—	3	2	2	23	Shepaug	Conn.	266,024	*	—	7,736	299,433	—	40,928	—	32.3	39,579	15,897	15,140	40,601	11,127	—	100	
ept. 30, 1876	50.0	—	6.5	—	—	—	—	—	Shore Line (N. Y., N. H. and H.)	Conn.	1,169,496	—	—	11,772	1,000,000	200,000		—	50.0	257,468	341,687	45,034	379,571	18,928	7½	100	
Dec. 31, 1876	106.8	—	14.9	—	13	8	7	154	*Sioux City and Pacific*	Neb. & Iowa.	3,696,400	*	—	—	2,068,400	1,628,000		—	157.9						—	100	7
Jun. 30, 1876	147.5	—	7.4	—	13	7	—	378	Sioux City & St. Paul	Ia. & Minn.	4,910,014	511,722	71,820	—	2,800,000	2,675,600	22,440	—	147.5	222,730	26,692	118,969	375,618	117,816	—	100	3
Jun. 30, 1877	183.0	—	22.3	—	—	—	—	—	South and North Ala. (L.N.&Gt.S.)	Ala.	9,976,173	—	—	—	3,461,767	6,160,226		—	183.0				758,682	197,856	—	100	
Dec. 31, 1876	158.0	105.0	30.0	—	42	49	—	474	South Carolina ¶	South Carolina.	8,667,770	925,205	1,146,693	564,051	5,819,275	4,921,479	1,314,604	—	243.0	824,547	119,326	252,630	1,126,437	478,684	—	100	
Sept. 30, 1876	11.6	—	2.9	—	3	12	2	15	South Shore	Mass.	462,167	39,426	127,120	68,313	259,685	275,000	—	162,341	11.6	57,492	503,195	36,583	90,271	26,937	—	100	
Sept. 30, 1876	51.7	19.2	21.3	—	16	40	5	108	Southern (L. I.)	New York.	2,590,937	473,606	—	—	291,600	2,918,850	346,631	—	51.7		246,140		215,133	83,260	—	100	
Sept. 30, 1876	114.0	—	16.0	—	14	9	5	401	Southern Central	N. Y. & Pa.	3,888,719	370,005	—	—	1,790,235	2,100,000	403,499	—	114.0	474,098	188,381	503,406	607,109	214,028	—	100	
June 30, 1876	167.5	—	11.3	—	14	7	3	271	Southern Minnesota	Minnesota.	9,037,517	397,390	—	—	3,825,000	4,592,000		—	167.5	304,827	55,226	193,868	691,667	309,574	—	100	
Jun. 30, 1876	720.0	291.0	40.0	—	44	67	6	913	Southern Pacific	California.	34,446,593	1,419,044	636,430	10,769,173	27,227,200	19,984,000		—	1,011.0	1,056,552	550,809	318,902	2,160,839	1,020,510	—	100	
Dec. 31, 1876	37.3	—	8.4	—	—	—	—	—	Southwest Pennsylvania	Pa.	1,578,255	—	15,000	—	443,120	1,071,500	45,000	—	37.3				257,745	88,31[illegible]	6	50	
Aug. 31, 1876	144.0	166.5	20.6	—	33	29	9	394	Southwestern (Cont. of Ga.)	Ga. & Ala.	4,902,600	—	—	—	4,211,600	691,000	—	—	310.5	457,181			648,056	169,371	7	100	
Sept. 30, 1877	48.5	—	2.7	—	4	5	3	20	Springfield, Athol and Northeastern.	Mass.	1,508,420	—	29,732	—	816,480	448,900	400,000	—	48.5				97,749	25,694	—	100	
Sept. 30 1876	22.0	—	3.2	—	—	—	—	—	Stockbridge and Pittsfield (R.)	Mass.	448,700	—	2,550	138	448,700	—	92	2,641	22.0				61,647	26,503	5.8	100	
Sept. 30 1876	13.2	—	1.0	—	—	—	—	—	Stony Brook (N. & L.)	Mass.	300,093	—	—	5,488	300,000	—	627	4,955	13.2				18,440	18,267	6	100	
Sept. 30, 1876	20.0	—	11.3	—	7	1	1	10	Summit Branch	Pennsylvania.	988,902	*	1,500,000	—	3,996,250	800,000	346,978	—	20.0	70,564	24,947	428,965	244,469	97,240	3	50	13
Dec. 31 1876	43.3	—	2.5	—	—	—	—	—	Sunbury and Lewistown (Penn.)	Penn.	1,900,000	—	—	—	500,000	1,400,000	—	—	43.3				42,060	10,032	—	50	
Dec. 31, 1876	24.0	10.0	2.5	—	7	4	3	52	Sussex	New Jersey.	1,875,100	*	—	—	1,638,600	236,500	—	—	34.0	100,000	35,500		96,000	36,573	—	100	
Sept 30, 1876	81.0	—	20.0	—	7	9	2	320	Syracuse, Bing. and N. Y. (DL&W.)	N. Y.	3,711,688	327,341	—	—	2,004,000	1,670,000	22,836	—	81.0	441,554	212,885	515,673	610,178	154,849	4½	100	
Sept. 30, 1876	[illegible]	2.0	—	—	3	5	2	60	Syracuse and Chenango	New York.	1,233,241	16,100	—	—	722,700	1,142,650	20,000	—	45.5	82,896	72,203	24,201	75,453	25,002	—	100	
Nov. 30, 1876	79.7	34.0	36.2	—	40	22	13	1,028	Terre Haute and Indianapolis	Indiana.	3,081,378	*	1,497,849	736,808	1,988,150	1,600,000	520,302	1,207,583	113.7	899,745	244,179	951,213	1,076,965	355,955	10	—	
May 31, 1877	219.7	224 2	37.0	1,457	50	29	14	970	Texas and Pacific ¶	Texas.	26,374,264	*	1,105,505	129,235	1,483,400	18,439,805	1,366,714	318,985	443.9	1,445,210	220,103	355,789	2,845,453	575,754	—	100	
Dec. 31, 1876	44.0	4.0	12.2	—	15	8	3	916	Tioga	Pa.	1,312,095	484,736	37,901	—	580,900	621,500	—	—	50.6	206,020	54,890	501,442	298,771	107,775	4	50	
Dec. 31, 1876	54.5	—	9.8	—	—	—	—	—	Toledo, Can. Southern and Det.	Mich. & O.	2,963,955	—	16,707	14,089	1,547,662	1,500,000	568,257	—	54.5	346,239	169,363	697,532	254,589	d136,196	—	100	
Jun. 30, 1876	219.7	10.3	32.9	—	44	17	8	688	Toledo, Peoria and Warsaw	Illinois.	12,720,133	*	—	—	5,700,000	6,450,000	—	—	247.0	1,050,160	—	—	649,003	1,385,150	103,099	—	100	
Jun. 30, 1876	473.6	154.9	122.0	—	196	69	37	4,375	Toledo, Wabash and Western	O. I. & Ill.	35,704,000	*	1,395,437	427,780	16,000,000	20,113,000	2,211,488	—	628.5	3,374,724	932,360	1,129,780	4,234,215	592,054	—	100	
Jun. 30, 1876	122.0	68.7	4.9	—	20	12	6	446	Toronto, Grey and Bruce (narrow)	Ca.	3,585,985	573,297	43,115	15,821	2,111,599	2,000,000	47,683	—	190.7	346,987	107,815	135,455	372,336	133,908	—	100	
Jun. 30, 1876	88.5	—	8.0	130.0	12	7	3	287	Toronto and Nipissing	Canada.	1,600,000	*	11,361	31,132	669,912	711,500	286,992	—	98.0	205,105	95,980	95,670	207,735	68,712	—	100	
Sept. 30, 1876	34.7	—	13.9	—	15	15	7	370	Troy and Boston	New York.	2,088,259	526,329	—	—	1,609,010	2,179,500	148,548	—	52.8	219,620	265,143	373,742	566,540	233,092	4	100	37
Dec. 31, 1876	44.0	18.0	7.2	—	—	—	—	—	Tyrone and Clearfield (Pa.)	Pa.	1,236,276	—	2,000	—	1,000,000	—	503	—	62.0					70,000	7	50	
Sept. 30, 1876	74.0	—	5.3	76.0	7	10	2	131	Ulster and Delaware	New York.	857,627	*	—	—	1,152,100	1,342,600	74,792	—	74.0	96,892	84,313	49,071	164,943	13,698	—	100	
Dec. 31, 1876	1,038	—	110.0	—	168	128	39	3,060	*Union Pacific*	Nebr. Wy. & Utah.	115,214,580	*	2,866,464	2,782,502	36,762,300	78,340,512	740,153	—	1,038.5		202,827	904,517	12,886,859	7,618,648	8	100	78½
Dec. 31, 1876	152.7	19.8	367.5	—	269	310	34	2,762	United Companies of New Jersey	N. Jer.	34,671,920	*	6,549,845	—	20,190,400	19,899,116	954,903	—	379.5	5,611,642	10,292,186	3,377,605	10,941,581	4,714,771	10	100	146½
Sept. 30, 1876	87.0	—	7.8	—	18	19	9	210	Utica and Black River	New York.	2,367,805	403,518	—	—	1,771,720	1,112,000	—	148,221	160.0	354,744	245,715	104,698	491,571	147,706	6	100	
Sept. 30, 1876	76.0	22.0	19.5	—	17	14	7	4	Utica, Chen. and Susq. Val.	(DL&W) N.Y.	3,647,411	397,198	—	—	4,000,000	—	135,039	—	98.0	287,377	281,397	195,277	462,541	64,635	6	100	
Sept. 30, 1876	71.0	27.0	10.0	—	9	11	6	50	Utica, Ithaca and Elmira	New York.	2,689,297	151,606	—	—	1,004,100	1,500,000	250,000	—	98.0	261,698	173,178	47,210	203,870	83,587	—	100	
Jun. 30, 1876	47.0	18.0	5.0	—	—	—	—	—	Vermont and Canada (C.V.)	Vt.	3,000,000	—	—	—	3,000,000	—	—	—	65.0						—	100	13
Sept. 30, 1876	56.0	24.1	19.2	—	—	—	—	—	Vermont and Mass. (Fitchb.)	Mass. & Vt.	3,288,328	261.234	215,077	40,533	2,960,000	900,000	6,417	28,754	80.1				124,857	121,857	4½	100	118
Feb. 28, 1876	140.0	2.0	9.5	—	19	10	8	115	Vicksburg and Meridian	Miss.	3,178,980	—	—	56,875	1,328,876	3,166,911	90,258	—	142.0	242,771	73,565	54,383	478,378	175,9[illegible]1	—	100	
Sept. 30, 1876	10.2	—	—	—	—	—	—	—	Warwick Valley (Erie)	New York.	199,162	—	—	—	225,000	60,000	—	911	10.2	19,820	27,615	24,051	48,318	20,561	7	100	
Sept. 30, 1876	49.3	—	4.2	—	—	—	—	—	Ware River (B. and A.)	Mass.	1,106,515	—	—	37,928	750,000	—	356,515	37,928	49.3				55,604	55,604	5½	100	123½
Sept. 30, 1877	51.7	—	2.5	273.2	4	7	4	65	Washington and Ohio	Virginia.	1,882,797	135,700	425,387	5,268	1,777,926	341,800	378,512	—	51.7	95,158	—	25,428	96,899	27,048	—	100	
Sept. 30, 1876	326.0	10.0	19.1	—	27	22	11	447	Wash. City, Va. Mid. & Gt. Southern	Va.	9,500,000	*	—	1,408,134	2,692,540	6,667,454	1,548,140	—	358.0	(In hand	s receive	r July, '76.	1,033,980	401,613	—	100	
Oct 31, 1876	26.3	—	5.0	—	10	20	5	70	West Chester and Philadelphia	Pa.	1,527,977	204,900	329,661	220,201	821,850	1,100,000	97,684	263,705	35.3	262,816	926,074	92,507	369,545	167,969	3pf	50	106
Aug. 31, 1876	132.0	28.0	5.5	—	20	16	8	252	Western of Alabama ¶	Alabama.	3,265,257	*	6,517	31,130	—	2,553,000	45,470	107,177	160.0				491,468	121,088	—	—	
Sept. 30, 1876	98.0	—	10.0	—	12	26	8	280	Western Maryland ¶	Maryland.	4,434,584	*	78,500	42,800	683,633	3,675,000	51,994	145,257	100.0	369,492	342,566	112,690	311,902	96,346	—	50	
Dec. 31, 1876	192.0	20.8	26.2	—	39	19	3	586	Western Union (C., M. & St. P.)	Wis. & Ill.	7,552,489	284,214	256,368	21,674	4,000,000	3,500,000	310,680	304,117	212.8	733,286	249,957	434,584	1,047,915	248,546	—	100	
Dec. 31, 1876	36.2	23.3	14.6	—	20	45	11	222	West Jersey	New Jersey.	2,436,535	*	1,269,174	211,728	1,359,750	2,400,000	58,925	121,303	128.2	439,042	767,296	132,397	731,011	237,648	8	50	44
Sept. 30, 1876	177.5	—	7.6	—	18	14	7	157	West Wisconsin	Wisc.	10,132,546	*	1,525,543	—	5,000,000	5,284,688	1,262,589	110,005	177.5	595,889	126,181	—	842,628	167,267	—	50	
Sept. 30, 1876	189.6	—	10.4	—	33	13	10	3[illegible]2	Wilm., Colum. and Augusta	N. C. & S. C.	4,941,683	*	30,221	301,935	300,000	3,800,000	1,335,258	—	189.0	505,127	—	114,768	532,311	54,839	—	100	
Dec. 31, 1876	63 6	7.0	10.2	—	11	8	3	137	Wilmington and Reading	Pennsylvania.	3,488,417	*	32,927	—	759,628	3,096,800	335,395	—	70.6	157,046	83,760	224,916	157,792	19,129	—	100	
Sept. 30, 1876	161.2	17.8	11.7	—	28	22	9	350	Wilmington and Weldon ¶	(WC&A.) N.C.	3,328,210	*	13,200	91,452	1,456,200	1,619,100	31,317	326,945	179.0	383,751	—	—	604,099	261,345	7	100	
Nov. 30, 1876	20.0	—	3.3	15.0	2	3	2	30	Wilmington and Western	Del. & Pa.	723,076	74,617	44,836	—	249,503	500,000	205,372	—	20.0	34,840	32,044	75,820	46,109	7,634	—	50	
Sept. 30, 1876	213.0	65.0	23.5	—	24	15	9	558	Wisconsin Central	Wisconsin.	8,836,556	*	—	160,394	1,900,100	5,751,500	66,000	—	407.0	681,715	167,135	215,463	709,936	126,887	—	100	
Sept. 30, 1876	88.7	—	10.8	—	5	4	2	270	Wisconsin Valley	Wisconsin.	1,736,861	265,764	—	—	110,000	1,790,000	40,559	—	88.7	159,821	37,013	66,287	188,889	73,086	—	100	
Sept. 30, 1876	45.7	—	36.5	—	20	22	7	438	Worcester and Nashua	N.H. & Mass.	2,472,953	*	630,076	83,976	1,789,800	1,000,000	176,879	220,326	94.5	328,931	346,800	303,922	545,766	144,687	5½	100	35
					B.	at.			CANALS.																				
May 31, 1877	12.5	—	—	—	...	—	—	—	Chesapeake & Delaware Canal	Del. & Md	3,500,263	—	—	—	2,078,039	1,993,750	—	—	12.5	—	—	—	—	—	—	50	
Dec. 31, 1876	184.5	—	—	—	...	—	—	—	Chesapeake and Ohio Canal ¶	Md. & Va.	10,763,720	—	—	—	8,226,594	4,285,050	—	—	184.5	—	—	—	—	—	—	25	
Dec. 31, 1876	60.0	—	—	—	..0	—	—	—	Delaware Division Canal (L. N.)	Penn.	2,433,350	—	3,000	—	1,663,350	800,000	—	—	60.0	(Leased	to Lehigh	Co.)	—	178,668	8	50	36
Dec. 31, 1876	108.0	—	—	—	95.	—	—	—	Delaware & Hudson Canal	Penn. & N.Y.	6,339,210	350,000	29,908,269	2,687,821	20,000,000	15,116,000	3,120,776	1,048,324	108.0	—	—	1,307,993	8,264,522	1,395,906	9	100	47½
Dec. 31, 1876	44.0	22.0	—	—	...	—	—	—	Delaware and Raritan Canal	New Jersey.	4,888,748	(Includ	ed in Uni	ted Com	panies of	New Jer	sey.)	—	66.0	—	—	1,897,708	832,552	359,246	10	100	
Dec. 31, 1876	48.0	—	—	—	..4	—	—	—	Lehigh Coal & Navigation	Penn.	3,099,057	22,082	26,700,036	1,421,465	10,448,550	15,587,793	1,961,304	3,244,992	48.0	—	—	975,247	1,732,005	1,391,074	5½	50	45
Jan. 14, 1877	84.0	—	—	—	.	—	—	—	Monongahela Navigation Canal	Penn.	1,152,904	—	—	—	1,004,300	117,000	5,773	50,000	84.0	—	43,659	—	214,724	149,925	10	50	
Dec. 31, 1876	108.0	—	—	—	..6	—	—	—	Morris Canal	New Jersey.	3,432,474	—	—	—	2,200,000	1,000,000	—	—	108.0	—	—	—	—	—	2	50	53
Dec. 31, 1876	338.0	4.0	—	—	28[illegible]	—	—	—	Pennsylvania Canal	Pennsylvania	7,625,757	—	—	—	4,485,765	3,090,000	—	—	342.0	—	—	880,652	409,773	170,830	—	50	51
Nov. 30, 1876	103.2	1.0	—	—	52[illegible]	—	—	—	Schuylkill Navigation	Pennsylvania.	2,675,608	—	—	—	4,090,098	3,569,374	185,797	—	109.2	—	—	886,3[illegible]0	568,017	355,223	1.2	50	9½
Dec. 31, 1876	46.0	—	—	—	2[illegible]	—	—	—	Susq. and Tide Water Canal	Penn. & Md.	4,928,896	—	—	—	2,002,746	2,896,310	131,442	—	45.0	—	—	484,317	179,626	174,489	—	50	11
Dec. 31, 1876	77.8	7.	—	—	11	—	—	—	Union Canal	Pennsylvania.	5,907,850	—	—	—	2,907,850	3,000,000	162,500	—	84.6	—	—	46,500	29 616	8,894	—	50	

Lubricants.

The choice of a lubricant is frequently ill made. Common kerosene oil is too often injudiciously used in place of a thicker or more bland oil, because the heat produced by the friction rapidly vaporizes the oil and leaves the journal dry. Crude petroleum for the same reason is fitted only for very slowly revolving journals, such as water wheels. For very heavy machinery or for gearing, tallow and black lead rubbed up together is the best lubricant, and is also the best for wagon and carriage axles, during the hot weather. For light running machinery, sperm oil is the best; good olive oil that has not become rancid and acid is perhaps the second best, and for winter use lard oil is excellent, but is rather too drying to be a first class lubricant. Castor oil is better for axles in the winter time, and black lead with it is a help at any time.

Statement of the Public Debt of the United States, September 1, 1879.

DEBT BEARING INTEREST.

	Amount Outstanding.	Accrued Interest.
6 per cent. 1880 bonds, 1861..	$18,415,000 00	$184,150 00
6 per cent. bonds, 1881 (Oregon,) 1861	945,000 00	9,450 00
6 per cent. 1881 bonds, 1861..	189,321,350 00	1,893,213 50
6 per cent. 1881 bonds, 1863..	75,000,000 00	750,000 00
5 per cent. funded loan of 1881	508,440,350 00	2,118,501 46
4½ per ct. funded loan of 1891	250,000,000 00	2,812,500 00
4 per ct. funded loan of 1907.	736,398,800 00	4,909,325 33
Refunding Certificates	4,396,500 00	29,310 00
3 per cent. navy pension fund, 1868	14,000,000 00	70,000 00
Aggregate of debt bearing interest	$1,796,917,000 00	$12,776,450 29
Interest due and unpaid		4,693,522 17

DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY.

	Amount Outstanding.	Interest due and unpaid.
4 to 6 per cent. old debt, 1837	$57,665 00	$64,174 81
5 per cent. Mexican indemnity stock, 1846	1,104 91	85 74
6 per cent. bonds, 1847	1,250 00	22 00
6 per cent. bounty land scrip, 1847	3,300 00	213 39
5 per cent. Texas indemnity bonds, 1850	21,000 00	3,045 00
6 per cent bonds, of 1858	8,000 00	375 00
5 per cent. bonds, 1860	10,000 00	600 00
6 per cent. 5-20 bonds, called 1862	400,300 00	38 53
6 per cent. 5-20 bonds, called June, 1864	71,450 00	93 41
6 per cent. 5-20 bonds, called 1865	137,200 00	58,986 11
5 per cent. 10-40 bonds, called, 1864	24,813,200 00	720,290 10
6 per cent. Consol. bonds, called, 1865	1,079,200 00	20,545 02
6 per cent. Consol. bonds, called, 1867	10,696,700 00	690,426 63
6 per cent. Consol. bonds, called, 1868	3,229,450 00	210,292 24
1-10 to 6 per cent. treasury notes, prior to 1846	82,525 35	2,668 06
1-10 to 6 per cent. treasury notes, 1846	6,000 00	206 00
6 per ct. treasury notes, 1847.	950 00	57 00
3 to 6 per cent. treasury notes, 1857	1,700 00	99 00
6 per ct. treasury notes, 1861.	3,000 00	364 50
7 3-10 per cent. 3 years' treasury notes, 1861	16,600 00	1,137 65
5 per cent. 1 year notes, 1863.	48,345 00	2,429 35
5 per cent. 2 year notes, 1863.	37,250 00	1,991 19
6 per cent. compound interest notes, 1863-64	255,500 00	51,846 29
7 3-10 per cent. 3 years' treasury notes, 1864-65	147,100 00	5,676 28
6 per cent. certificates of indebtedness, 1862-63	4,000 00	253 48
4 to 6 per cent. temporary loan, 1864	3,060 00	256 06
3 per cent. certificates called.	5,000 00	394 31
Aggregate of debt on which interest has ceased since maturity	$41,140,910 26	$1,836,567 25

DEBT BEARING NO INTEREST.

Demand notes 1861-62	$61,425 00	
Legal tender notes, 1862-63	346,681,016 00	
Certificates of deposit	35,175,000 00	
Fractional currency, 1862-3-4	15,762,064 96	
Coin certificates, 1863	15,128,700 00	
Silver certificates, 1878	3,281,850 00	
Unclaimed interest		7,927 03
Aggregate of debt bearing no interest	$416,099,055 96	$7,927 03

RECAPITULATION.

	Amount Outstanding.	Interest.
Debt bearing interest in coin, viz:		
Bonds at 6 per cent	$283,681,350 00	
Bonds at 5 per cent	508,440,350 00	
Bonds at 4½ per cent	250,000,000 00	
Bonds at 4 per cent	736,398,800 00	
Refunding certificates	4,396,500 00	
Navy pension fund, 3 per cent.	14,000,000 00	
	$1,796,917,000 00	$17,469,972 46
Debt on which interest has ceased since maturity	41,140,910 26	1,836,567 25
Debt bearing no interest, viz:		
Old Demand and legal-tender notes	$346,742,441 00	
Certificates of deposit	35,175,000 00	
Fractional currency	15,762,064 96	
Coin and Silver Certificates.	18,410,550 00	
	$416,099,055 96	
Unclaimed interest		7,927 03
	$2,254,147,966 22	$19,314,466 74
Total debt, principal and interest, to date, including interest due and unpaid		$2,273,462,432 96

AMOUNT IN TREASURY.

Interest due and unpaid	$4,693,522 17
Debt on which interest has ceased	41,140,910 26
Interest thereon	1,836,567 25
Gold and silver certificates	18,410,550 00
U S. Notes held for redemption of certificates of deposit	35,175,000 00
Cash balance available Sept. 1, 1879	142,439,678 72
	$243,696,228 40
Debt, less amount in Treasury, Sept. 1, 1879	$2,029,766,204 56
Debt, less amount in Treasury, on the 1st ult.	2,033,293,600 49
Decrease of debt during the month	$3,527,395 93
Increase of debt since June 30, 1879	$2,558,948 19

BONDS ISSUED TO THE PACIFIC RAILROAD COMPANIES, INTEREST PAYABLE IN LAWFUL MONEY.

	Amount Outstanding.	Accrued Interest not paid.
Central Pacific bonds, 1862-64	$25,885,120 00	$258,851 20
Kansas Pacific bonds, 1862-64	6,303,000 00	63,030 00
Union Pacific bonds, 1862-64.	27,236,512 00	272,365 12
Central Branch Union Pacific bonds, 1862-64	1,600,000 00	16,000 00
Western Pacific bonds, 1862-4	1,970,560 00	19,705 60
Sioux City and Pacific bonds, 1862-64	1,628,320 00	16,283 20
Totals	$64,623,512 00	$646,235 12

Interest paid by United States, $43,712,450 58; interest repaid by transportation of mails, &c., $12,710,198 61; balance of interest paid by United States, $31,002,251 97.

The foregoing is a correct statement of the public debt, as appears from the books and Treasurer's returns in the Department at the close of business, August 30, 1879.

JOHN SHERMAN,
Secretary of the Treasury.

Total issues of 4 per cent Loan	$740,795,300 00
Amount not disposed of	726,700 00
Total amount authorized	$741,522,000 00

Called Bonds.

There were redeemed during the month of August of called bonds, $37,595,400, as follows: Loan of 1858, $5,000; 5-20s, $11,593,900; 10-40s, $25,996,500; of the proceeds of which $25,049,418 was paid by check, and $13,155,376 08 was credited in loan account to the depository banks. The balance on loan account in the banks July 31 was $86,537,170 11; at the close of business August 30 it was $25,520,970 15; showing a reduction of the balance during the month of August of $61,016,199 96. The amount of called bonds outstanding September 1, 1879, was $43,846,074.

☞ The Commissioners of Montgomery County, Penn., have resolved to call in all county bonds on the first day of April, 1880, and re issue new coupon bonds payable at any time within ten years, at 5 per cent interest, payable semi-annually on the 1st day of April and October. All bondholders who hold bonds of the issues of 1868, 1870, 1874 and 1876 are to have the preference in exchanging the same.

Philadelphia Stock Exchange.

Closing Prices for the week ending Sept. 2.

	W.27.	Th.28.	F.29.	Sat.30.	M.1.	Tu.2.
Allegheny Val. 7 3-10s	....	....	....	....	....	....
7s, Income	....	....	....	....	....	....
Camden & Am. 6s, 1885	....	....	....	....	....	....
6s, 1889	....	....	....	....	....	....
Mort. 6s, 1889	112½	112½	....	....	....	....
Camden and Atlantic	....	....	....	....	....	....
Preferred	....	....	....	47½	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Catawissa	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
New preferred	41½	41½	....	....	....	....
7s, new	....	....	....	....	....	....
Del. & Bound Brook	....	....	....	....	....	....
7s	....	....	....	....	....	....
Elmira & Williamsport	....	....	....	....	....	....
Preferred	....	....	....	....	....	47
7s	....	....	....	....	....	....
Hunt. & B. Top Mt	2½	....	....	....	....	....
Preferred	....	....	....	....	....	....
2d mortgage	....	....	....	102½	....	....
Lehigh Navigation	23½	23½	20½	20½	21½	22½
6s, 1884	....	....	....	....	....	108
Gold Loan	....	....	....	....	100	....
Railroad Loan	109	....	....	....	....	....
Conv. Gold Loan	....	....	....	....	....	....
Lehigh Valley	42	42	41	40½	41½	42
6s, new, coupon	....	....	....	....	....	....
6s, new, registered	....	....	....	....	....	....
7s	....	119½	....	....	....	120
Consol. mort. 6s, reg.	109	....	....	....	....	....
Little Schuylkill	48½	48½	48½	....	48	....
Minehill & Sch. Haven	....	....	....	....	55½	55½
North Pennsylvania	....	....	....	....	....	....
1st mortgage 6s	....	....	....	....	....	....
2d mortgage 7s	....	....	....	....	....	....
Gen'l mort. 7s, coup	....	....	....	....	....	....
Gen'l Mort. 7s, reg.	....	....	....	....	....	....
Northern Central.	....	....	....	....	....	....
Northern Pacific	16	16½	16½	16½	16½	16½
Preferred	44½	44½	44½	44½	45	45½
7.30s	....	....	....	....	....	....
Pennsylvania R. R.	40½	41½	40½	40½	41½	41½
1st mortgage	....	....	....	....	....	103½
Gen'l mortgage	115½	....	....	....	....	....
Gen'l mort. reg.	117½	....	....	....	....	....
Consol. mort. 6s, reg.	....	....	....	....	....	....
Penn. & N.Y. Canal 7s.	120	....	....	....	....	....
Penn. State 6s. 2d series	....	....	....	....	....	....
do. 3d series	....	....	....	....	....	....
do. 5s, new	111½	....	....	....	....	111½
Philadelphia City, 6s	....	....	....	....	....	....
6s, new	122	119½	120	120	120	....
Phila. and Reading	18½	18½	16½	16½	17½	18½
1st Mortgage 6s	....	....	....	....	....	....
7s, of 1893	....	....	....	....	....	....
7s. new convertible	....	....	....	....	....	....
Consol. mortgage 7s	110½	....	....	....	....	111½
Consol. mortgage reg.	....	....	....	....	....	111½
Philadelphia and Erie	10	....	....	....	....	....
1st mortgage, 6s	....	....	....	....	....	....
2d mortgage, 7s	111	....	....	....	....	....
Pittsb., Cin. & St L. 7s	108	108	....	108	....	....
Pittsb., Titusv. & Buff	5½	5½	5½	....	....	....
7s	....	....	....	....	....	....
Schuylkill Navigation	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
6s, 1872	100½x	....	....	....	....	....
6s, 1882	....	....	....	....	....	....
United Co. of N. Jersey	146½	146½	....	....	146½	146½
Hestonville, (Horse)	17½	18	18	....	18	18½
Chestnut & Wal. (do.)	....	....	....	....	....	....
Green and Coates (do.)	....	....	....	....	....	....
2d and 3d streets (do.)	....	....	....	....	....	....
13th and 15th sts (do.)	....	....	....	....	....	....

Baltimore Stock Exchange.

Closing Prices for the week ending Sept. 2.

	W.27.	Th 28.	F.29.	Sat.30.	M.1.	Tu.2.
Baltimore and Ohio	124	....	....	....	....	125
6s, 1880	....	....	....	....	....	....
6s, 1885	....	....	....	....	....	....
Central Ohio	....	....	....	....	....	....
1st mortgage	108	108	108	....	....	....
Marietta & Cincinnati	....	....	....	....	....	....
1st mortgage, 7s	93	93½	93	....	....	....
2d mortgage, 7s	41½	....	41½	....	....	....
3d mortgage, 8s	....	....	18½	....	....	....
Northern Central	18	....	....	....	....	....
2d mortgage, 6s 1885	....	....	....	....	....	....
3d mortgage, 6s, 1900	....	....	....	....	....	....
6s, 1900, Gold	....	....	....	....	....	....
Orange and Alex. 1st	....	....	....	....	....	....
2d mortgage, 6s	95½	....	....	....	....	....
3d mortgage, 8s	66½	....	....	....	....	....
4th mortgage, 8s	29	....	....	....	....	....
O., Alex. & Manassas 7s	....	....	61½	....	....	....
Pittsb. & Connellsv. 7s	109	....	....	....	....	....
Virginia 6s, Consol	58½	....	58½	58½	....	....
Consol. Coupons	81½	81½	81½	81½	....	....
10-40 bonds	49½	50	49½	49½	....	49½
Deferred Certificates	....	....	....	....	....	....
Western Maryland	....	....	....	....	....	....
1st M., end. by Balt	....	....	....	....	....	....
2d M. do.	....	....	....	....	....	....
3d M., do.	....	....	....	....	....	....
1st M., unendorsed	....	....	....	....	....	....
2d M., end. Wash. Co	....	....	....	....	....	....
3d Mort., preferred	....	....	....	....	....	....
City Passenger R. R.	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Sept. 3.

	Th.28.	F.29	Sat.30.	M.1.	Tu.2	W.3.
Adams Express	103½	103½	....	103½	....	....
Albany and Susq	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	107
American Express	45½	45½	45	....	....	....
Atlantic & Pacific Tel.	34½	....	35½	....	35	....
Burl., C.R. & Nor	59	63	63	68	68	65
1st mortgage 5s	85	86	86½	88	88	89½
Canada Southern	58	....	58	58	59	59
1st mortgage guar	84½	85	84½	84½	85	85
Central of N. Jersey	50½	48½	48½	51½	52½	51½
1st mortgage 1890	....	....	....	....	114½	....
7s, consolidated	....	....	....	....	....	....
7s, convertible	....	....	....	....	....	....
Central Pacific 6s, gold	109	....	....	108½	109	109
1st M. (San Joaquin)	....	....	....	....	101	101½
1st M. (Cal. and Or.)	99	....	....	....	....	....
Land grant 6s	....	....	....	....	....	....
Chesapeake and Ohio	7	7	....	7	7	....
Chicago and Alton	86½	....	88	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
Sinking Fund	....	....	....	....	....	....
Chic., Burl. & Quincy	113½	113½	113½	114	....	....
7s Consol, 1903	....	....	....	....	....	....
8s, 1883	109	....	....	....	....	....
Chic., Mil. and St. Paul	64	64½	65½	65½	65½	65½
Preferred	94½	96	95½	96½	96½	96½
1st mortgage, 8s	....	....	....	....	....	....
2d mortgage, 7 3-10s	....	....	....	....	....	....
7s, gold	....	....	....	....	110½	....
1st M. (La Crosse div.)	....	....	....	....	112	....
1st M. (I. and M. div.)	....	....	....	....	....	....
1st M. (I. and D. ext.)	....	....	....	....	105½	105½
1st M. (H. & D. div.)	....	....	....	....	....	....
1st M. (C. & M. div.)	....	....	....	....	....	....
Consolidated S. F.	104½	104½	104½	....	105½	105½
Chic. & Northwestern	74½	74½	75½	75½	75½	76½
Preferred	96½	98	97½	97½	97½	97½
1st mortgage	....	....	....	....	....	....
Sinking Fund	....	....	....	....	....	....
Consolidated 7s	....	....	....	....	....	....
Consol. Gold bonds	110	....	....	....	....	....
Do. reg	....	....	....	....	....	....
Chic., Rock Isl. & Pac.	138½	138½	....	138½	....	139
6s, 1917	112½	....	112	....	112	....
Clev., Col., C. and Ind.	49	50½	....	50½	51½	52
1st mortgage	....	....	....	....	....	....
Clev. & Pittsburg guar.	98½	99	98½	99½	99½	98½
7s, Consolidated	115	....	....	....	....	....
4th mortgage	....	....	....	....	....	105½
Col., Chi., & Ind Cent	....	....	....	....	7½	7½
1st mortgage	75	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Del. & Hudson Canal	46	43	43½	46½	47½	47½
Reg. 7s, 1891	102	....	....	....	100	....
Reg 7s, 1884	....	....	....	....	....	....
7s, 1894	....	....	102½	....	103	103
Del., Lack. & Western	55½	54½	54½	57½	58½	58½
2d mortgage 7s	....	....	....	....	....	....
7s, Consol. 1907	....	....	....	....	....	....
Erie Railway	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
3d mortgage	108	....	108	....	....	....
4th mortgage	....	....	....	....	....	....
5th mortgage	....	....	....	....	....	....
7s, Consol. gold	110½	110½	110½	....	110½	110½
Great Western 1st mort	....	....	....	....	....	....
2d mortgage	....	....	....	90½	91	....
Hannibal & St. Joseph	18½	19	18½	19½	19½	20½
Preferred	40½	40½	....	40½	41	43
8s, Convertible	104½	104½	....	101	100½	101½
Houston & Tex. Cent	....	....	....	....	....	....
1st Mortgage	....	....	....	....	....	....
Illinois Central	86½	86½	86½	....	86½	85½
Kansas Pacific	55	54	53½	59½	61½	65½
Lake Shore & Mich. So.	87½	87½	87	88	87½	87½
Consol. 7s	118½	....	118½	....	....	....
Consol, 7s, reg	....	....	....	....	....	....
2d Consolidated	....	....	....	....	....	....
Leh. & W.B. 7s, Con	....	....	102	....	....	....
Long Dock bonds	....	....	....	....	....	....
Louisville & Nashville	54	54½	55	55½	54½	54½
7s, Consolidated	113	....	113½	113½	....	....
Manhattan	....	44½	46	45½	45½	....
Metropolitan Elevated	....	....	....	....	....	....
1st Mortgage	102½	103	102½	....	102½	....
Michigan Central	80½	79½	79½	79½	80½	80½
7s, 1902	....	....	119	....	....	....
8s 1882, S. F.	....	....	....	....	....	....
M. S. and N. I. 1st, S.F.	....	111	110½	....	....	....
Morris and Essex	89½	88½	88	90	90½	90½
1st mortgage	....	....	....	....	....	....
2d mortgage	111	....	....	....	....	....
7s of 1871	....	....	....	....	....	109½
7s, Convertible	....	....	....	....	....	....
7s, Consolidated	98½	....	....	....	....	....
New Jersey	....	146½	....	....	....	....
N.Y. Cent. & Hud. Riv	118	118	117½	118½	....	118½
6s, Sinking fund, 1883	....	105	105	....	....	....
6s, Sinking fund, 1887	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
1st mortgage reg	....	....	....	....	....	....
N. Y. Elevated	121	....	121	120½	120½	121
1st Mortgage	110	110	110	110½	110	110½
N. York and Harlem	....	....	156	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	125
1st mortgage, reg	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Sept. 3.

	Th.28.	F.29.	Sat.30.	M.1.	Tu.2.	W.3.
N.Y., Lake Erie & W.	24½	24½	23½	24½	24½	25½
Preferred	45½	46½	45½	45½	46½	48
2d Consolidated	72½	73½	72½	72½	73½	74½
New 2d 5s fund	71½	72½	70½	71½	....	72½
N.Y., N. Haven & Hart	157½	157½	....	158	157	157
North Missouri 1st M	....	....	....	....	....	....
Northern Pacific	16	16½	16½	16½	....	17½
Preferred	....	....	44½	45	45½	46½
Ohio and Mississippi	16	16½	16½	16½	16½	16½
Preferred	47½	....	47½	50	49½	50½
2d mortgage	....	....	100	100½	....	100
Consolidated 7s	....	....	....	....	110x	....
Consol. Sinking fund	....	....	....	....	....	....
Pacific Mail S. S. Co.	16½	17½	17½	18½	18	18
Pacific R. R. of Mo	....	....	....	....	....	....
1st mortgage	103½	104	....	....	....	....
2d mortgage	....	....	104	103½	....	....
Panama	154½	....	....	....	....	....
Pitts., Ft. W. & Chi. gtd	112½	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
3d mortgage	....	....	....	....	....	....
Pullman Palace Car	....	....	....	....	....	87½
Quicksilver Mining Co	....	....	....	....	14	....
Preferred	38	....	....	....	....	....
St. Louis & San Fran.	12	12½	11½	12	12½	13½
Preferred	16½	17	16½	17	17½	18½
1st Preferred	41	41	40½	....	42	42½
St. L., Alton and T. H	....	....	....	....	....	....
Preferred	15	....	....	....	17½	....
1st mortgage	....	....	....	....	....	....
2d mort. preferred	....	....	....	....	....	....
Income bonds	....	....	....	....	....	....
St. L., Iron Mt. & S'thn	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
St. L., Kan. City & N.	20½	20½	20½	22½	22½	23½
Preferred	53½	54½	54½	56½	57½	58½
Tol., P. & War. 1st E.D.	....	....	....	....	....	....
1st mort., West. Div.	....	....	....	....	....	....
Union Pacific	75½	77	78	78	78½	78½
1st mortgage	109	108½	....	....	109	....
Land Grant 7s	....	....	....	....	....	....
Sinking Fund 8s	113½	....	....	....	....	....
United States Express	42	41½	42	43	....	....
Wabash	36½	36½	36½	37½	38½	39½
1st mortgage	....	....	....	....	108xc	....
2d mortgage	....	....	91xc	....	....	91½
7s, Consolidated	....	....	....	....	83xc	....
St. Louis Division	94½xc	....	95	....	....	....
Wells-Fargo Express	....	99	99	....	....	....
Western Pacific bonds	....	....	....	....	....	....
Western Union Tel	92½	93½	93	94	93½	93½
7s, S. F. conv., 1900	....	....	114	....	....	....

Boston Stock Exchange.

Closing Prices for the week ending Sept. 3.

	Th.28.	F 29.	Sat.30.	M.1.	Tu 2.	W.3.
Atch., Top. and San. Fe	102	103½	103½	....	103½	103½
1st mortgage	....	112½	113	....	....	113½
2d mortgage	....	111½	....	....	....	....
Land Grant 7s	....	....	....	....	....	....
Boston and Albany	136½	....	....	....	....	139
7s, reg	....	....	....	....	....	....
Boston and Lowell	76	....	....	....	....	....
7s	....	....	....	....	....	....
Boston and Maine	....	116½	116½	116	116½	116½
Boston and Providence	121	120½	....	120½	....	....
Boston, Hart. & Erie 7s	32½	32½	32½	33	33½	33½
Burl. & Mo. R. L. G. 7s	....	....	....	....	....	....
Burl. & Mo. R. in Neb	....	....	....	....	....	116
6s, exempt	107	107	....	....	....	....
Chi., Burl. and Quincy	113½	112½	113½	114½	114½	....
7s	....	....	....	....	....	....
5s, new	....	....	....	....	....	....
Cin., Sand. and Clev.	7½	7½	7½	7½	7½	7½
Concord ($50)	....	....	....	....	....	....
Connecticut River	....	....	140	....	....	....
Eastern	16	16½	16½	16½	16	16
New 4½ Bonds	....	78½	78½	....	78½	....
Fitchburg	....	....	117	....	....	....
Kan. C., Top. & West	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
Michigan Central	80	....	....	....	....	....
Nashua and Lowell	....	....	....	....	....	....
N. Y. & New England	29½	....	29½	30	30½	31½
7s	102½	103	....	102½	103½	103½
Northern, N. H	....	....	....	....	....	....
Norwich & Worcester	....	....	120½	....	....	....
Ogden. & Lake Champ	15½	16	16½	....	16½	16½
Preferred	....	....	....	....	....	....
Old Colony	109	109½	....	108½	108½	108½
7s	....	....	....	....	....	....
Ph., Wil. & Balt. ($50)	....	65½	....	....	66	65
Portl'd, Saco & Ports	100½	....	....	....	....	....
Pueblo & Arx. Val	60	....	59½	....	60	....
7s	....	....	....	....	105½	105½
Pullman Palace Car	87½	87	87	....	....	87
Union Pacific	....	....	....	....	....	78½
6s	108	....	....	107½	....	....
Land Grant 7s	....	....	....	....	....	....
Sinking Fund 8s	110½	110	....	1 9½	....	111
Vermont and Canada	....	....	....	....	....	....
Vermont and Mass	....	....	....	....	....	....
Worcester and Nashua	....	....	....	....	....	....
Cambridge (Horse)	....	....	....	....	....	....
Metropolitan (")	....	....	....	....	....	....
Middlesex (")	102½	....	....	....	....	....
Cal. & Hecla Mining Co	188	187½	....	....	....	187½
Quincy	12	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Sept. 3.

	Th.28.	F.29.	Sat.30.	M.1.	Tu.2.	W.3.
Federal Stocks:—						
U. S. 4s, 1907, reg	101	101½	....	100½	....	....
U. S. 4s, 1907, coup	100½	101½	101½	101½	101½	101½
U. S. 4½s, 1891, reg	104½	....	....	....	....	104
U. S. 4½s, 1891, coup	105½	....	....	....	....	....
U. S. 5s, 1881, reg	....	....	102½	102½	....	....
U. S. 5s, 1881, coup	102	102½	....	102½	102½	102½
U. S. 6s, 1881, reg	....	104½	104½	104½	....	104½
U. S. 6s, 1881, coup	....	104½	104½	....	....	....
U. S. 6s, 1880, reg	103½	103½	103½	....	....	....
U. S. 6s, 1880, coup	103½	....	103½	....	....	103½
Dt. of Col. 3-65s, reg	....	....	....	....	....	....
Dt. of Col. 3-65s, coup	84½	....	85	....	....	....
U. S. 6s, Pac. R. R. issue	....	....	....	....	....	....

London Stock Exchange.

	—Closing Prices.— Aug. 15.	Aug. 22
Atlantic & Gt. W. 1st mort., Certs.	34 — 36	34 — 36
Do. 2d mort., Certs	12½ — 13½	12½ — 13½
Do. 3d mort., Certs	5½ — 6½	5½ — 6½
Baltimore and Ohio (sterling)	113 — 115	114 — 116
Central of New Jersey $100 shares	51 — 53	52 — 54
Do. Cons. Mort. Oct.'79 coupon	101 — 103	102 — 104
Do. Adjustment bonds	106 — 108	105 — 107
Do. Income bonds	79 — 81	80 — 82
Erie shares $100 Recon. Ass. $6 pd.	32 — 33	30 — 32
Do Pref. Shares, R. T. Ass. $3 pd	55 — 57	54 — 56
Do. 1st Con. M. ex-Certs. 6 Cou.	115 — 117	115 — 117
Illinois Central $100 shares	89½ — 90½	90 — 91
Illinois & St. Louis Bdge 1 mort. stg.	89 — 91	89 — 91
do do. 2 mort. stg	37 — 42	37 — 42
Lehigh Valley Consol. mortgage	108 — 110	108 — 110
N. Y. Cent. & Hud. Riv. Mt. bonds	128 — 129	127½ — 128½
Do. $100 shares	— —	— —
Do. Mort. bonds (stg.)	115 — 117	115 — 117
N. Y., Lake Erie & West. 1st Con. Mort. Funded Coupon bonds	117 — 119	117 — 119
Do. do. 2d do.	76 — 77	75 — 76
Do. 2d Consol. Mort. bonds	77 — 78	76½ — 77½
Pennsylvania, $50 shares	41½ — 42½	41½ — 42½
Do. Con. Sink. Fund Mort	108 — 110	108 — 109
Philadelphia and Reading $50 shs	20 — 21	20 — 21
Pittsbg, Ft. W. & Chic. Equip. bds.	108 — 110	108 — 110
Union Pacific Land Grant 1st mort.	116 — 118	116 — 118

American Railroad Journal.

Saturday, September 6, 1879.

Financial and Commercial Affairs.

In the financial line, the reports are of somewhat more encouraging tenor, representing a generally stronger range of values at the Stock Exchange, on a comparatively liberal volume of transactions; an active inquiry from investment sources for the better class of interest bearing securities; a continued free influx of foreign specie, as an offset to the extraordinarily large exports of domestic produce; and less of serious disturbance in the course of Money in the local market, with less urgency shown by the more prominent of the borrowing interests. The quotations to responsible Stock Exchange borrowers at the close were from 5@7 per cent, and to the dealers in the public funds at 4@6 per cent per annum, (exceptional negotiations having been reported above, and under our figures,) while the best class of mercantile credits were rated at 6@7 per cent per annum. The U. S. Sub-Treasury coin reserve is now up to $135,698,207, and the currency balance is down to $42,365,655. The City Banks, in their latest weekly exhibit, indicated a further reduction in the loan and discount average of $5,409,800, with an increase in the item of circulation of $115,000. The average of deposits was cut down $7,136,500, chiefly through Treasury bond settlements. The legal tender reserve was also diminished $559,300, and the specie average augmented $53,600. The City bank net reserve of specie and legal tender notes now shows an excess over the legal requirement of reserve to liabilities of $3,759,650, or a gain for the week of $1,278,425. The City bank exchanges in cur-

rency reached $476,563,861, or a daily average of $79,427,310. Close on $4,000,000 of foreign specie arrived here during the week, of which aggregate the banks do not appear to have acquired a full proportion. The crop moving requirements yet tell notably on the floating supply of currency. The cable advices are of hardening Money markets in Western Europe, with more or less of revival in commercial and industrial interests, which, however, are yet admittedly far from being in a satisfactory condition. The land and labor agitation in the British Islands seems to awaken grave apprehensions as to the future.

The U. S. Sub-Treasury receipts in August were $138,056,839 (of which $10,870,241 from Customs;) disbursements, $123,071,878, of which $4,286,134 on account of interest on the public debt.

The demand for the favorites of the State Loans has been more satisfactory, and values have been ruling stronger, though variable. Railway Mortgages have met with a better inquiry, and the more substantial loans have shown more firmness. In the line of Railway and Miscellaneous share property the movements have been quite extensive, and the temper of the speculation has been decidedly more confident, as reflected in the upward course of values, despite the manipulations of operators, who have sought to disturb and depress the general market. The unusually strong and encouraging position and outlook of the more important industrial and commercial interests of our own country have served to stimulate business and strengthen values. The dealings as officially reported, which on Wednesday of last week were about 221,000 shares, and on Thursday 145,000 shares, reached on Friday 162,000 shares, receding on Saturday to 120,000 shares, rising again on Monday of the current week to about 178,000 shares, followed on Tuesday by an aggregate of 161,000 shares.

The amount of United States bonds deposited with the U. S. Treasurer at Washington for circulation during the week was $2,226,500. And of United States bonds held for circulation withdrawn during the week $1,484,100. The Treasury Department now holds $355,103,950 in United States bonds to secure the outstanding national bank circulation. The National bank circulation is now $329,379,847 of currency notes and $1,418,840 of national gold bank notes. National Bank notes received at the Treasury Department last week for redemption were to the amount of $1,340,000.

More inquiry has been noted for Government Securities which have been very well supported in price. At the close on Wednesday the current quotations were as follows:

United States currency 6s, 121; do. 6s, 1880, registered, 103¼@103⅛; do. coupon, 103¼@103⅛; 6s, 1881, registered, 104⅜@104⅝; do. coupon, 104⅜@104⅝; 5 per cents, 1881, registered, 102¼@102⅜; do. coupon 102⅛@102⅜; 4½ per cents, 1891, registered, 104@104¼; do. coupon, 104⅛@104¼; 4 per cents, 1907, reg., 100⅛@100¼; do. coupon, 101¼@101¼.

Foreign Exchange has been quoted a shade weaker, on a moderate show of activity. Bankers' sixty day bills on London closed at $4 80½@$4 82; sight bills on London at $4 82¾@$4 84 to the £ sterling. Cable transfers, $4 83@$4 84½.

The specie outflow last week was only $222,140, (of which $185,438 in Mexican silver to Liverpool) making the total exports of specie hence since January 1, 1879, $12,120,241, against $10,209,735 the same time in the preceding year. The imports of specie at this port last week were given as $3,002,583, and since January 1, 1879, have been $12,605,251 against $14,838,285 same time in the preceding year. The steamship Canada, on Tuesday, of this week, brought hither $1,200,000. The Customs drain for gold in the local market reached $3,061,911 or an average of about $510,320 per day. The week's imports of Dry Goods and general merchandise were to the specie value of $6,702,469 (of which $2,608,069 of Dry Goods), as against $6,120,801 the corresponding week of 1878. The week's exports of Domestic Produce and Miscellaneous Goods from this port were to the extraordinarily large aggregate value of $9,982,687 against $7,625,433 same week 1878, making the total exports of produce since January 1 this year $221,035,748, against $182,785,057 same period of 1878.

Increased activity in most commercial interests has been reported, since our last. The leading kinds of Produce and Merchandise have been more freely dealt in, but values have been more or less unsettled. Breadstuffs have been more sought after. Wheat and Corn have been comparatively brisk, leaving off more firmly. Wheat formed an unusually prominent feature in the exports hence during the week. Provisions have shown considerable animation, closing generally stronger. Naval Stores and Petroleum have been moderately inquired for. Tobacco has been in request. Wool quite active. A livlier movement has been reported in Dry Goods at genera ly firm prices. Hardware has been attracting increased attention. Boots and Shoes have been of ready sale at full prices.

An active movement has been reported in Cotton in the option line, at however, very unsettled prices; falling severely on Saturday and Monday and rallying sharply on Tuesday, closing with indications of continued firmness at our quotations. Early deliveries have been moderately sought after at lower figures, leaving off rather more steadily. Low Middlings closed for prompt delivery at 11 13-16@11 15-16; Midlings at 12⅛@12¼. Options left off for September basis of Middling at 12.13@12.14; October at 10.92@10.93; November at 10.49@10.50; December at 10.42; January at 10.50@10.51; February, 10.60@10.62; March, 10.71@10.73. The crop movement for the year ending Sept. gives receipts of 4,456,000 bales, against 4,253,000 bales in the preceding year. Exports from all the shipping ports year ending Sept. 1, 2,057,000 bales to Great Britain and 1,363,000 bales to the Continent, against 1,998,000 bales to Great Britain and 1,331,000 bales to the Continent in the preceding cotton year.

A good demand has been reported for most kinds of Metals at very firm prices but the light offerings for early delivery worked against free dealings. Of the more important transactions of the week were further sales of 10,000 tons old Rails, part to arrive, at $26 50@$27.

A restricted business has been reported in the line of Ocean freights and rates have been quoted generally weaker, the much more liberal offerings of accommodation for early use having further depressed the market. Grain room on berth for Liverpool closed at 7@7¼d. by steam, and 6½@7d. by sail; for London, at 7¾@8d. by steam. Provisions by steam for British ports at 27s. 6d.@42s. 6d. Grain tonnage for Cork and orders, at 6s. and proportionately for the Continental ports. Through freights have been more active, and quoted firm, on the basis of the recently revised schedule.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

New York.—New Jersey Southern R. R., 3; St. Louis and Iron Mt. ass., 28⅜; do. Cairo, Ark. and Texas 1st, 91; Missouri, Kansas and Texas R. R., 15¼; do. 7s, consol. S. F. ass., 73½; do. 2d, 29⅞; Central of New Jersey 1st consol. ass., 98⅜; do. conv. ass., 98¼; do. Adjm't, 102; do. income, 72; Rome, Watertown and Ogdensburg R. R., 17; do. 1st, consol., 65; St. Louis and San Francisco 2d, class C, 54; do. B, 54¼; Lehigh and Wilkesbarre consol. ass., 79½; do. Income, 50; Kansas Pacific Inc. No. 16, 72; do. No. 11, 55; do. 1st, J. & D., with coupon certif., 113; Denver div. do., 105; Keokuk and Des Moines 1st, 94½; Denver and Rio Grande 1st, 91⅝; Chesapeake and Ohio 1st, Series B, 42½; do. 1st pref., 13; do. 2d pref., 7⅝; do. cur. int. def., 20⅛; Am. Dock and Imp. 7s, 90; Winona and St. Peter 2d, 106; Col., Chi. and Ind. 1st, trust. certif., 78; Chicago, St. Paul and Minn. R. R., 40; do. 1st, 102; Ind., Cin. and Laf. R. R., 4; Cairo and Fulton 1st, 97; Frankfort and Kokomo R. R., 29; do. 1st, 92; Texas Pacific Inc., L. G. 33⅛; Hudson River 2d, S. F., 110; St. Louis, Kansas City and Northern Real Estate 7s, 1895, 102; do. St. Charles Bridge 1st, 103; Marietta and Cincinnati 1st, 93; Nashville and Decatur 1st, 103; East Tenn., Va. and Ga. 1st, 100½; Houston and Texas Central 1st, Western div., 104; Clev., Col., Cin. and Ind. consol., 117; Buffalo and Erie 7s, new, 117; Cincinnati and Spring. guar. by Clev., Col., Cin and Ind., 97; do. by Lake Shore, 106; Cedar Falls and Minnesota 1st, 101⅛; Am. Dist. Tel., 66½; Gold and Stock Tel., 80; Standard consol. Mining Co., 26¾; Caribou consol., 5⅞; Homestake, 38¾; Ontario Silver, 41; Pennsylvania Coal, 150; Maryland Coal, 12½; Sutro Tunnel, 4⅛; Tennessee 6s, old, 31; do. new, 28⅛; Louisiana 7s, consol., 37; Missouri 6s, 1887, 104; do. 1888, 105½; do. 6s, fund., 1894-'95, 107; North Carolina 6s, new, J. & J., 14; do. old, A. & O., 23; Virginia 6s, old, 30; do. consol. 6s, ex mat. coupon, 58½; North Carolina 6s, old, issued to N. C. R. R., J. & J., 110; Brooklyn 6s, W. L., 103. The latest quotations are: Adams Express, 102¼@103¼; American Express, 45@45½; Atlantic and Pacific Telegraph, 35@35¾; Central Railroad of New Jersey, 51⅝@51¾; Chicago, Burlington and Quincy, 114@114¼; Chicago and Alton, 88@90; do. pref., —@112; Chicago and Northwestern, 76⅛@76¼; do. pref., 97¼@98¼; Chicago, Milwaukee and St. Paul, 65⅝@65¾; do. pref., 96¼@96½; Chicago, Rock Island and Pacific, 138½@139½; Cleveland, Columbus, Cincinnati and Indianapolis, 51@52; Cleveland and Pittsburg, 98¾@99¼; Delaware and Hudson Canal, 47⅝@48; Delaware, Lackawa-

na and Western, 58⅜@58½; Erie, 28⅝@28¾; do. pref., 48@48¼; Hannibal and St. Joseph, 20½@20⅝; do. pref., 43@43⅛; Illinois Central, 85⅞@86; Kansas Pacific, 65½@—; Lake Shore and Michigan Southern, 87¼@87⅜; Michigan Central, 90⅛@90½; Morris and Essex, 91⅜@91¾; N. Y. Central and Hudson River, 118@118½; New York and Harlem, 152@—; Ohio and Miss., 16½@16⅝; do. pref., 50⅛@—; Pacific Mail, 17⅜@18; Panama, 154½@155; Pittsburg, Ft. Wayne and Chicago, 112@113; Quicksilver, 13@14; do. pref., 36@40; St. Louis, Kansas City and Northern, 23¾@—; do. pref., 58⅞@—; Union Pacific, 78½@78¾; U. S. Express, 42@43½; Wells-Fargo Express, 98½@99; Western Union Telegraph, 93⅜@93⅝; Wabash, 39⅛@39¼.

Philadelphia.—Nesquehoning Valley R. R., 53½; St. Paul and Duluth R. R. pref., 41½; People's Passenger R. R., 22⅛; Central Transp., 44¾; Morris Canal, 53; Spruce and Pine Sts. R. R., 50; Empire Car Trust, 101; Germantown Pass. R. R., 68; Fifth and Sixth Streets R. R., 103; Philadelphia and Reading C. & I. mort, 6s, 55; Steubenville and Indiana 6s, M. & S., 103¾; Lehigh Nav. consol. mort. 7s, 93½; Susq. Coal, 6s, 101; Texas Pacific 1st mort. 6s, 99½; Warren and Franklin 7s, 90; Am. S. S. Co., 29; Philadelphia and Reading consol. mort. gold, 6s, 101½; do. scrip, 70; Westchester and Philadelphia 7s, 117; Western Pennsylvania 6s, A. & O., 104⅛; Pittsburg Av 7s, A. & O., 105¼; Cincinnati 7.30s, J. & J., 116½. The latest quotations are: City 6s, —@116; do. free of tax, 120@120½; Pennsylvania State 6s, 2d series, 100½@—; do. 3d series, 106⅜@106⅝; do. 5s, new loan, 111⅜@111½; Philadelphia and Reading, 18⅛@18⅝; do. consol. mort. 7s, coup., 108@110⅛; do. reg. 111@111⅞; do. 1st mort., 6s, 101⅞@102½; do. 7s, new conv., 69@75; do. 7s, 1893, 117½@120; United New Jersey R. R. and Canal Co., 146½@146¾; Pittsburg, Titusville and Buffalo R. R., 5⅜@5½; do. 7s, 29½@34; Camden and Amboy mort. 6s, 1889, 113@—; Pennsylvania R. R., 41½@41⅝; do. 1st mort., 103¼@103½; do. gen'l mort., coupon, 115@115¼; do. reg., 117⅞@118⅛; do. consol. mort. 6s, reg., —@110½; Little Schuylkill R. R., 47⅞@48⅛; Morris Canal, 50@54; do. pref., 135@—; Susq. Canal, 4@10; do. 6s, 25@29; Schuylkill Nav. 4¾@5; do. pref., 8½@10; do. 6s, 1882, 73@75; do. 1872, 100@102⅞; Elmira and Williamsport pref., 46@48; do. 7s, 109@111½; do. 5s, 83@—; Lehigh Coal and Navigation, 22½@22⅝; do. 6s, 1884, —@108¼; do. R. R. loan, 108@—; do. Gold Loan, 99¾@100; Northern Pacific 16⅞@17; do. pref., 46@46⅜; North Pennsylvania, 44⅞@46; do. 6s, 109@—; do. 7s, —@119; do. Gen'l mort. 7s, reg., 108@110½; Philadelphia and Erie, 10@10½; do. 6s, 104⅞@105⅛; do. 7s, 110@111⅛; Minehill, 55¼@—; Catawissa, 8@11; do. pref., 44@44; do. new pref., 41@41½; do. 7s, 1900, 110@112; Lehigh Valley 42½@43; do. 6s, coupon, 113¾@115; do. reg., 114⅛@115⅛; do. 7s, reg., —@120; do. consol., mort., 108⅞@109; Fifth and Sixth streets (horse), 102½@—; Second and Third, 95@100; Thirteenth and Fifteenth, 62@—; Spruce and Pine, 49⅛@50⅛; Green and Coates, 85@89; Chestnut and Walnut, 61@73; Hestonville, 18⅜@18¾; Germantown, 67@70; Union, 81@—; Lombard and South, —@19; West Philadelphia, 79@80; People's, 22⅛@22¼; Ridge Av., 77½@—.

Baltimore.—Wilmington, Columbia and Augusta 7s, 40; Baltimore and Ohio scrip. 124; do. 1st pref., 110; do. 2d pref., 101¼; Virginia and Tennessee 6s, 98½; Northern Central 5s, 68; Virginia Peelers, 28; Baltimore City 6s, 1890, 115½; do. 6s, 1900, 117; do. 5s, 1894, 110⅝. The latest quotations are: Atlanta and Charlotte 1st mort., 45@50; Cincinnati and Baltimore 7s, 102@—; Richmond and Danville 1st mort., 1880, —@97; Pittsburg and Connellsville 7s, 1898, 108@109½; Baltimore and Ohio, 124@125; do. scrip, 123@—; do. 1st pref., 110@110½; do. 2d pref., 101¼@102½; do. 6s, 1880, 101½@101¾; do. 1885, 108½@—; Northern Central, 17½@18¼; do. 6s, 1885, 106@—; do. 6s, 1900, 109@110; do. 6s, 1900, gold, 103@104; do. 5s, 68@68; Marietta and Cincinnati 1st mort. 1892, 92⅜@92¾; do. 2d mort. 7s, 41½@41¾; do. 3d mort. 8s, 18@18¾; Central Ohio, 31¼@34½; do. pref., 45@47⅜; do. 1st mort., 105@106; Western Maryland 1st unindorsed, 100@—; do. 2d mort. pref., 70@73; do. 2d mort., guar. by Washington Co., 108@—; Virginia and Tennessee 2d mort. 6s, 98@100; do. 3d mort. 8s, 112@114; Orange and Alexandria 1st mort., 95@—; do. 2d mort. 6s, 95@96; do. 3d mort., 66@67; do. 4th mort. 8s, 28@33; Orange, Alex. and Manassas 7s, 63½@64½; Baltimore 6s, 1884, 109@110; do. 1886, —@112; do. 1886, new, 111@112; do. 1890, 115@115½; do. 1900, 116½@117; do. 1900, new, 116@116½; do. 1902, 116½@117; do. 1902, new, 116½@117; do. 6s, exempt, 116@—; do. 5s, 1894, 110½@111; do. 5s, 1916, 110½@111; Maryland Defense 6s, 1883, 109@110; do. 6s, exempt, 113—@; do. 6s, 1890, 109@110; do. 5s, 100@—; Virginia consol. 6s, 58¾@58⅞; do. 2d series, 28@28⅛; Virginia Consol. coupons, 81¼@81¾; Virginia 10-40 bonds, 49⅝@49¾; West Virginia def. certif., 5@6¼; Baltimore City Passenger R. R., 37½@38½; Canton Co., 42@—; do. gold 6s, —@105; Union R. R., Canton end., 108@—; Marietta and Cincinnati 1st mort. Sterling. 88@90; Atlantic Coal, 0.78@0.85; Santa Clara Mining, 5.00@—; George's Creek Coal, 70@90.

Boston.—Chicago, Dubuque and Minnesota R. R., 47½; do. rights, 6c.; Detroit, Lansing and Northern R. R., 45; do. pref., 97¾; Indianapolis, Cincinnati and Lafayette R. R., 1¾; Kansas City, Lawrence and Southern R. R., 38½; do. 4s, 1909, 73½; Atchison and Nebraska R. R., 49; Rutland R. R., 3; do. pref., 18; do. 8s, 1902, 87½; Wolfboro R. R., 48; Wichita and Southwestern R. R., 47½; Boston, Revere Beach and Lynn R. R., 92¾; Iowa Falls and Sioux City R. R., 49⅝; Denver and Rio Grande R. R., 20; Troy and Boston R. R., 37; Manchester and Lawrence R. R., 140¾; Kansas City, St. Joseph and Council Bluffs R. R., 22⅝; do. 7s, 97¾; Burlington and Missouri River in Nebraska 6s, non-exempt, 101½; New Mexico and Southern Pacific 7s, 103; Connecticut and Passumpsic Rivers R. R. 7s, 105¾; Old Colony 6s, 110; do. 7s, 1894, 118; Boston and Lowell 5s, 1899, 102; Boston and Maine 7s, 1894, 119¾; Florence, El Dorado and Walnut Valley 7s, 1907, 100¾; Vermont Central 1st, 10; Boston Land, 4; New Hampshire 6s, 1892, 114½; Maine 6s, 1889, 113; Massachusetts 5s, 1891, gold, 110; do. 1894, gold, B. F., 110⅞; Toledo 8s, 1894, 114; Boston 6s, 1880, cur., 101; Chicago 7s, 1890, 112⅜; Cincinnati 7.30s, 1902, 115⅞; do. 6s, 1909, 105; Cook Co., Ills., 7s 1880, 101; do. 1885, 107¼; St. Louis City 6s, 1888, 105¾; Duncan Silver Mining Co., 3; Franklin, 7⅞; International, 40c.; Osceola, 16½; Silver Islet, 27½.

New Coal Railroad.

The survey of the projected railroad from Pittston to Hawley, through the Moosic Mountains, the new coal outlet for the New York, Lake Erie and Western Railroad, has been completed, and the work of grading has been begun. The road, which will be about fifty miles in length, will be built by a party of English capitalists at an aggregate cost of a million dollars, the estimated cost per mile being about $20,000. The object of its construction is to afford the Erie Company an independent outlet for its coal from the Wyoming Valley, where it has 2,000 acres of rich, undeveloped coal lands south of Scranton. At present the Erie's coal is principally shipped from the valley over the Delaware and Hudson gravity road to Honesdale, but this portion of the Delaware and Hudson Canal Company's highway is fully taxed with its own shipments. The projected road will connect with the Lehigh Valley Railroad at Pittston, and the Erie Railway at Hawley, thus affording fine facilities for freight and passenger traffic, as well as for coal shipments from this section.

☞ The new 5 per cent 20 year bonds of the District of Columbia are now being issued by the Treasury, and the semi-annual interest will be paid in January and July at the Treasury in Washington or the Sub-Treasury in New York. The interest on the registered bonds will be paid by check.

☞ The holders of the Virginia Midland Railroad bonds who have assented to the reorganization of the company on the plan lately submitted at a meeting held in Baltimore, are requested to meet at the Mechanics' Bank in that city on the 16th instant, for the purpose of selecting trustees to carry out the different provisions of the scheme.

☞ The monthly dividend of 50 cents per share on stock of the Standard Consolidated Mining Company will be paid on the 12th inst. at the Bank of Nevada agency, 52 Wall street; transfers close on the 6th inst.

☞ Madison county, Va., has voted a subscription of $50,000 for the extension of the Potomac, Fredericksburg and Piedmont Railway to the county seat. This road is owned in Philadelphia and Pittsburg, and is in operation forty miles.

☞ A contract has been closed between the president of the James River and Kanawha Canal Company and Messrs. Mason, Shanahan and Hoge, for the grading, masonry and trestle work on the Clifton Forge railroad.

☞ The Chicago and Eastern Illinois Railroad is building an independent line from Dalton, its present terminus, to Chicago, which is to be known as the Chicago and West Indiana railroad.

☞ The first interest will be paid on the bonds of the newly organized Indiana, Bloomington and Western Company on the 1st of October.

CITY PASSENGER RAILROAD SHARE AND BOND LISTS

HORSE PASSENGER RAILROAD SHARE LIST

Years ending.	Length of track equivalent single.	Horses and Dummies.	Cars.	Corporate Titles.	Cost of Road and Equipment.	Share Capital.	Indebtedness. Bonded Debt.	Indebtedness. Floating Debt.	Earnings. Gross.	Earnings. Net.	Dividends on paid Capital.	Value of Shares. Par.	Value of Shares. Paid.	Value of Shares. Market.
	M.	No.	No		$	$	$	$	$	$	p. c.	$	$	$
Sept. 30, '78	11.50	149	31	Albany .....N.Y.	239,113	200,000	76,500	—	113,022	17,103	6	100	100	...
Sept. 30, '78	29.00	420	98	Atlantic Avenue (Bklyn)..N. Y.	1,260,696	650,200	443,720	—	286,113	113,043	5	100	100	....
Dec. 31, '78	9.81	704	106	Baltimore City (Balt.).....Md.	1,000,000	1,000,000	—	—	—	—	—	25	25	....
Sept. 30, '78	3.61	....	...	Boston and Chelsea.....Mass.	110,000	110,000	—	—	8,800	2,932	—	100	100	....
Sept. 30, '78	11.87	339	64	Broadway (Brooklyn).....N.Y.	491,37	200,000	200,000	37,218	216,177	73,111	12	100	100	....
Sept. 30, '78	16.25	1291	137	B'dway & 7th Av.(N.Y.C.)N.Y.	3,996,223	2,100,000	1,500,000	242,151	943,629	369,631	9¼	100	100	....
Sept. 30, '78	88.72	2011	481	Brooklyn City.....N.Y.	2,598,948	2,000,000	300,000	75,000	1,494,640	345,757	14	10	10	....
Sept. 30, '78	18.50	292	70	Brooklyn City & Newtown.N.Y.	898,926	600,000	400,000	110,000	219,416	62,108	—	100	100	....
Sept. 30, '78	10.50	....	29	Brooklyn, Bath & Coney I.N.Y.	308,275	—	80,000	—	52,523	15,796	—	—	—	....
Sept. 30, '78	6.57	....	40	Brook., Flatb. & Coney I..N.Y.	1,251,099	474,825	604,000	160,866	135,346	75,493	—	100	100	....
Sept. 30, '78	16.00	307	63	Brooklyn, Cross-Town.....N.Y.	759,154	197,700	486,000	4,353	266,838	54,704	—	100	100	....
Sept. 30, '78	17.65	223	66	Buffalo street .....N.Y.	627,309	100,000	565,000	59,212	194,970	73,909	—	100	100	....
Sept. 30, '78	18.00	392	71	Bushwick (Brooklyn) .....N.Y.	717,961	309,000	300,000	42,781	220,034	49,409	5	100	100	....
Sept. 30, '78	33.08	....	...	Cambridge (Boston) .....Mass	875,000	875,000	150,000	—	81,750	81,751	9	100	100	....
Sept. 30, '78	4.93	152	35	Central Cross-Town.N. Y City.	840,000	600,000	240,000	3,535	119,300	37,487	—	100	100	....
Sept. 30, '78	26.06	1207	148	Cen. P., N.& E.R. (N.Y.C.)N.Y.	2,054,500	1,683,000	1,218,000	6,157	776,559	300,942	6	100	100	....
Sept. 30, '78	6.00	151	26	Christopher & Tenth st..N.Y.C.	701,500	650,000	—	55,850	105,732	14,299	—	100	100	....
Oct. 31, '78	18.50	360	60	Citizens' (Phila.).....Pa.	299,045	192,500	200,000	84,406	307,385	106,118	52	50	19½	....
Oct. 31, '78	5.57	215	35	Citizens' (Pittsburg) .....Pa.	235,938	184,000	37,800	7,356	147,432	26,696	12	50	46	....
Sept. 30, '78	15.03	256	55	Coney Island & Brooklyn.N.Y.	713,759	500,000	289,000	2,108	206,345	61,580	—	100	100	....
Oct. 31, '78	9.75	268	53	Continental (Phila.).....Pa.	368,122	250,000	100,000	—	162,605	47,978	7	50	40	....
Sept. 30, '78	11.25	907	133	Dry Dock,E.B.&B.(N.Y.C)N.Y.	1,223,918	1,200,000	915,500	—	697,318	239,716	7	100	100	...
Sept. 30, '78	10.00	1132	112	Eighth Avenue (N.Y City)N.Y.	1,805,702	1,000,000	203,000	75,250	745,111	167,171	12	100	100	...
Dec. 31, '78	10.29	48	13	Elizabeth and Newark.....N. J.	263,325	232,725	—	30,335	32,347	7,804	2	100	100	....
Oct. 31, '78	2.60	134	22	Federal St. & Pl. Val. (Pbg.).Pa.	140,715	100,000	75,000	2,000	51,300	51,121	7	25	25	....
Sept. 30, '78	10.29	428	49	42d st.& Gr'd st. F.(N.Y.C.)N.Y.	1,061,792	748,000	236,000	73,198	327,910	101,511	10	100	100	....
Oct. 31, '78	22.25	566	39	Frankford & Southwark(Ph.)Pa.	963,887	600,000	113,500	6,516	442,236	115,948	10	50	50	....
Oct. 31, '78	44.00	565	120	Germantown (Phila.).....Pa.	936,862	572,860	69,000	160,000	406,407	115,513	15½	50	47	....
Sept. 30, '78	12.00	169	36	Gr'd st. & Newtown (Bk'n)N.Y.	391,215	170,000	150,000	22,108	103,719	24,111	6	100	100	....
Sept. 30, '78	8.50	169	44	Gr'd St. Prosp. Pk.& Flatb.N.Y.	431,968	200,000	200,000	131,968	79,122	16,914	—	100	100	....
Oct. 31, '78	7.25	238	42	Green and Coates st. (Phila.).Pa.	244,441	150,000	121,917	—	157,555	54,415	13½	50	15	....
Sept. 30, '78	11.95	139	28	Harlm.Br.,Morr. & F'dham.N.Y.	297,301	299,100	146,000	—	71,418	13,205	—	100	100	...
Sept. 30, '78	11.88	320	51	Hous.,W. st. &Pavonia Fy.N.Y.	300,000	250,000	478,500	24,000	189,825	43,343	—	100	100	....
Oct. 31, '78	21.50	446	92	Hest.,Mant. & F'mount (Ph.)Pa.	533,176	299,381	33,400	201,401	279,712	32,494	—	50	7½	....
Sept. 30, '78	10.67	569	97	Highland (Boston).....Mass.	487,176	350,000	300,000	95,448	293,191	39,888	7	100	100	....
Sept 30, '78	10.75	50	23	Jamaica,Woodh'n & BklynN.Y.	100,000	100,000	—	—	23,211	4,107	—	100	100	....
Oct. 31, '78	8.69	150	42	Lombard and South st. (Ph.).Pa	271,595	195,000	62,500	—	75,882	3,342	—	50	15	....
Sept. 30, '78	2.75	12	6	Long I. City & Cal. Cem..N.Y.	100,000	60,000	50,000	—	6,430	1,032	—	100	100	....
Sept. 30, '78	17.50	55	15	Long Island City Shore...N. Y.	173,211	75,000	135,000	8,019	23,802	3,107	—	100	100	....
Sept. 30, '78	5.09	57	19	Lowell Street.....Mass.	94,839	93,100	—	12,306	32,886	4,757	—	100	100	....
Sept. 30, '78	10.35	223	49	Lynn and Boston .....Mass.	218,225	200,000	50,000	10,170	142,400	12,916	—	100	100	....
Sept. 30, '78	3.83	....	...	Malden and Melrose.....Mass.	60,246	165,500	15,000	—	—	—	—	100	100	....
Sept. 30, '78	6.13	60	13	Merrimac Valley Street...Mass.	33,100	50,000	—	—	32,980	5,822	6	100	100	....
Sept. 30, '78	56.93	2180	410	Metropolitan (Boston) ....Mass.	1,962,390	1,500,000	1,027,442	228,448	1,220,159	222,829	8	100	100	....
Sept. 30, '78	11.13	386	75	Middlesex (Boston).....Mass.	578,785	400,000	480,000	90,783	261,205	50,114	6	100	100	....
Sept. 30, '78	1.40	66	38	Naumkeag.....Mass.	45,381	70,000	85,900	37,390	51,073	12,933	—	100	100	....
Dec. 31, '78	5.12	....	...	Newark and Bloomfield..N. Jer.	218,399	191,350	—	22,200	65,316	6,521	—	100	100	....
Dec. 31, '78	4.75	....	...	Newark and Irvington....N. J.	98,354	40,150	40,000	18,798	35,847	—	—	100	100	....
Sept. 30, '78	4.37	42	12	New Bedf'd & Fairhaven.Mass.	70,597	54,100	16,000	6,963	33,043	4,261	—	100	100	....
Sept. 30, '78	6 37	28	8	Newburyport & Amesb...Mass.	60,689	38,250	21,000	—	1,500	1,358	—	100	100	....
Sept. 30, '78	7.75	137	28	NewWmsburg & Flatbush.N.Y.	261,303	300,000	200,000	19,762	69,201	4,117	—	100	100	....
Sept. 30, '78	12.52	864	116	N. Y. & Harlem (City L.).N.Y.	.....	2,050,000	—	—	784,390	317,712	2	100	100	....
Sept. 30, '78	6.10	200	20	Ninth Avenue (N. Y. City)N.Y.	999,422	797,320	207,000	23,700	78,654	14,125	—	100	100	....
Sept. 30, '78	10.57	137	33	North 2d St. & Middle Vil..N.Y.	271,815	150,000	125,000	22,718	79,172	16,459	—	100	100	....
Dec. 31, '78	14.07	253	49	Orange and Newark .....N.J.	1,037,551	281,800	700,000	197,500	206,456	59,669	—	100	100	....
Oct. 31, '78	6.50	121	22	People's (Phila.).....Pa.	206,054	93,544	100,000	29,210	70,178	12,176	—	25	8	....
Oct. 31, '78	9.87	55	18	People's (Scranton).....Pa.	162,101	150,000	24,000	20,000	18,306	—	—	100	20	....
Oct. 31, '78	7.09	641	119	Philadelphia City (C.& W.).Pa.	826,861	475,000	300,000	—	449,716	106,563	13½	50	23½	....
Oct. 31, '78	6.24	....	...	Phila. and Darby (leased)...Pa.	300,000	200,000	100,000	—	—	24,000	8	20	20	....
Oct. 31, '78	12.80	180	23	Philadelphia & Gray's Ferry.Pa.	243,919	308,750	—	—	110,841	35,318	13½	50	25	....
Oct. 31, '78	8.75	226	37	Pbg., Allegheny & Manchest.Pa.	279,870	300,000	100,000	5,000	138,826	106,427	8	50	50	....
Oct. 31, '78	6.50	117	20	Pittsburg and Birmingham..Pa.	130,551	150,000	40,000	—	69,346	5,731	—	50	37½	....
Oct. 31, '78	10.50	125	26	Pbg, Oakland & E. Liberty..Pa.	179,472	150,000	45,000	38,663	68,170	5,113	—	50	50	....
Dec. 31, '78	6.75	78	24	Portland .....Me.	157,600	157,600	—	—	51,777	3,557	5	100	100	....
Sept. 30, '78	16.75	214	44	Prospect Park & Coney I.N.Y.	1,213,233	500,000	500,000	30,329	232,192	54,002	—	100	100	....
Oct. 31, '78	15.00	302	55	Ridge Avenue (Ph.).....Pa.	460,936	420,000	66,000	22,000	249,172	77,201	10½	50	28	....
Sept. 30, '78	17.00	181	52	Rochester City & Brighton.N.Y.	391,917	105,000	195,000	10,000	103,111	38,701	5	100	100	....
Sept. 30, '78	8.54	....	...	Salem .....Mass.	203,569	150,000	35,900	1,800	100	97	—	100	100	...
Sept. 30, '78	21.00	1197	167	Second Avenue (N.Y. City)N.Y.	2,899,334	1,199,500	1,322,000	371,009	807,919	267,308	6	100	100	....
Oct. 31, '78	41.50	622	109	2d and 3d street (Phila.).....Pa.	849,372	671,576	97,300	—	517,301	137,018	16⅔	50	32	....
Oct. 31, '78	7.50	322	41	17th and 19th street (Phila.)..Pa.	241,718	250,000	100,000	—	207,116	49,107	12	50	25	....
Sept. 30, '78	8.37	1191	114	Sixth Avenue (N.Y. City).N.Y.	2,109,203	750,000	416,000	550,000	848,325	244,961	—	100	100	....
Sept. 30, '78	4.03	....	...	Somerville .....Mass	113,000	113,000	—	—	6,780	6,780	6	100	100	....
Sept. 30, '78	10.43	432	86	South Boston .....Mass.	225,010	480,000	83,500	43,373	290,263	42,302	6	100	100	....
Sept. 30, '78	0.85	56	13	South Ferry .....N.Y.	282,761	150,000	160,000	—	47,749	13,783	—	100	100	....
Sept. 30, '78	5.17	37	9	Springfield .....Mass.	75,650	50,000	—	5,484	27,074	9,343	8	100	100	....
Sept. 30, '78	8.00	52	16	Staten Island .....N.Y.	31,600	31,000	—	—	21,307	2,205	—	100	100	....
Sept. 30, '78	2.73	19	6	Stoneham street (Boston)..Mass	38,053	33,000	—	3,300	12,067	2,242	—	100	100	....
Sept.30, '78	2.25	21	8	Syracuse and Geddes.....N.Y.	34,232	25,000	25,000	—	16,107	4,133	—	100	100	....
Sept. 30, '78	2.60	17	6	Syracuse and Onondaga ...N.Y.	51,022	37,000	—	4,000	12,501	3,752	4	100	100	....
Sept. 30, '78	4.32	32	11	Taunton.....Mass.	36,035	40,000	—	7,000	16,994	3,914	—	100	130	....
Oct. 31, '78	18.50	360	60	10th & 11th st. (Citizens')...Pa.	299,043	192,500	200,000	84,406	307,385	106,118	52	50	19½	....
Oct. 31, '78	12.50	307	60	13th and 15th streets (Phila.).Pa.	331,719	334,529	100,000	—	209,719	73,106	14½	50	16⅔	....
Sept. 30, '78	18.00	2003	288	Third Avenue (N. Y. City).N.Y.	4,229,884	2,000,000	2,000,000	—	1,710,682	579,603	12	100	100	....
Sept. 30, '78	6.50	29	8	Troy and Albia .....N.Y.	74,865	44,700	35,100	—	17,139	2,819	—	100	100	....
Sept. 30, '78	4.90	....	...	Troy and Cohoes (leased).N.Y.	50,000	50,000	—	—	3,500	3,500	7	100	100	....
Sept. 30, '78	10.66	256	57	Troy and Lansingburg.....N.Y.	305,905	250,000	125,000	22,107	171,302	51,002	8	100	100	....
Sept. 30, '78	15.50	600	90	23d street (N.Y. City).....N.Y.	968,424	600,000	388,665	55,004	462,318	153,777	8	100	100	....
Sept. 30, '78	....	814	128	Union (Boston).....Mass.	199,507	371,300	—	218,087	493,657	47,925	10	100	100	....
Oct. 31, '78	41.00	974	103	Union (Phila.).....Pa.	1,023,718	425,000	500,000	65,000	641,971	193,007	33½	50	17	....
Sept. 30, '78	37.50	837	125	Union (Providence).....R.I.	895,000	820,000	75,000	—	404,839	100,998	6	100	100	...
Sept. 30, '78	10.36	88	...	Utica, Clinton & Bingham.N.Y.	329,514	121,400	200,000	—	41,107	6,203	—	100	100	....
Sept. 30, '78	2.50	16	6	Van Brunt st (Brooklyn)..N.Y.	87,000	75,000	12,000	2,000	13,792	987	3½	100	100	...
Sept. 30, '78	3.27	12	4	Waltham and Newton St..N.Y.	43,283	30,000	—	19,104	7,777	752	—	100	100	....
Sept. 30, '78	14.00	144	26	Watervliet (Albany) .....N.Y.	352,763	240,000	133,000	—	91,762	9,115	—	100	100	....
Oct. 31, '78	26.00	808	113	West Philadelphia.....Pa.	829,047	400,000	250,000	35,132	522,190	41,719	30	50	50	....
Oct. 31, '78	4.22	16	6	Wilkesbarre and Kingston..Pa.	94,834	100,000	—	—	16,107	3,791	2	50	50	....
Sept. 30, '78	1.12	....	..	Winnisimmet (Boston)... Mass.	52,500	50,000	—	572	2,511	2,059	4	100	100	....
Sept. 30, '78	4 62	54	14	Worcester. ....Mass.	80,391	40,000	52,247	18,435	39,352	10,038	—	100	100	....

PASSENGER RAILROAD BONDS.

Companies.	Amount outstanding.	Inter. st Rate.	Inter. st Payable.	Principal Payable.	Market Price
	$	pc			
Atlantic (Bklyn) Ave.:					
Atlantic Avenue bonds..	92,000		A&O.	1887	....
Br'klyn & Jamaica bonds	380,000		J.& J.	1885	....
Bleecker St. & Fulton Ferry:					
1st Mortgage.....	694,000	7	J.& J.	1900	....
Broadway (Brooklyn):					
1st Mortgage.....	200,000	7	J.& J.	1888	...
Broadway and 7th Avenue:					
1st Mortgage.....1,	500,000	7	J.&D.	1884	...
Brooklyn City:					
1st Mortgage.....	300,000	7	M&N	1880	....
Brooklyn City & Newtown:					
1st Mortgage.....	400,000	7	J.&D.	1879	...
Brooklyn Cross-Town:					
1st Mortgage.....	300,000	7	J.& J.	1888	....
Buffalo East Side:					
1st Mortgage.....	288,000	10	J.& J.	1894	...
Buffalo Street:					
1st Mortgage.	563,000	7	M&N	1893	....
Bushwick:					
1st Mortgage.....	200,000	7	J.& J.	1889	....
Cambridge (Boston):					
1st Mortgage, guar.....	150,000	6	J.& J.	1881	....
Central Cross-town(NYC.):					
1st Mortgage.....	250,000	7	M&N	1904	....
Central Park, N & E. River:					
1st Mortgage, consol....1,	200,000	7	M&N	1902	....
Coney Island & Brooklyn:					
1st Mortgage.....	308,000	7	J.& J.	1887	....
Continental (Phila.):					
1st Mortgage.....	100,000	7	J.&D.	1896	....
D. Dock, E.Bdw. & Battery:					
1st Mortgage (Consol.)...	900,000	7	J.&D.	1893	....
Eighth Avenue (N. Y.):					
1st Mortgage.....	203,000	7	J.& J.	1884	....
Empire (Phila.):					
1st Mortgage.....	200,000	7	J.& J.	1900	....
42d st.& G'd st. Ferry(N.Y.):					
1st Mortgage.....	236,000	7	A&O.	1893	....
Frankford and Southwark:					
2d Mortgage.....	100,000	7	M&N	1891	....
Germantown:					
1st Mortgage.....	69,000	7	J,&D.	1884	....
Grand St. & Newtown:					
1st Mortgage.....	150,000	7	A.&O	1887	....
Grand st. P. P. & Flatbush:					
1st Mortgage.....	200,000	7	J. &J.	1891	....
Green and Coates:					
1st Mortgage.....	100,000	6	J.& J.	1898	....
Harl. Br., Morris'a & Fordh.:					
1st Mortgage.....	146,000	7	J.& J.	1889	....
Hestonv., Mantua & Fairm.:					
1st Mortgage.....	125,000	7	J.& J.	1881	....
1st Mortgage.....	209,000	6	M&N	1895	....
Highland (Boston).					
1st Mortgage.....	150,000	7	F& A	1883	....
2d Mortgage	50,000	6	J.& J.	1887	....
3d Mortgage.....	150,000	6	M&N	1898	....
Hous., W. St. &Pavonia F.:					
1st Mortgage.....	500,000	7	J. &J.	1894	....
Metropolitan (Boston):					
1st Mortgage.....	500,000	7	J. &J.	1894	....
2d Mortgage.....	300,000	6	M&N	1897	....
Middlesex (Boston:					
1st Mortgage sinking fund	160,000	6	M&S.	80-84	....
2d Mortgage.....	150,000	8	A.&O	1885	....
3d Mortgage.....	170,000	6	F& A	1897	....
Ninth Avenue (N. Y.):					
1st Mortgage.....	207,000	7	J. &J	1887	....
Orange and Newark:					
1st Mortgage.....	200,000	6	J. &J.	1881	....
2d Mortgage.....	500,000	7	J. &J	1885	....
People's (Phila.):					
1st Mortgage.....	100,000	7	J. &J.	1903	....
Philadelphia City:					
1st Mortgage.....	200,000	6	J. &J.	1881	....
Debenture Bonds	100 000	7	M& S	1895	....
Philadelphia and Darby:					
1st Mortgage.....	100,000	7	M&N	1887	....
Pittsb., Allegheny & Man.:					
1st Mortgage.....	100,000	8	F.&A	1891	....
Prospect Park & Coney I.:					
1st Mortgage.....	500,000	7	J. &J.	1886	...
Second Avenue (N. Y.):					
2d (now 1st) Mortgage...	150,000	7	A.&O	1885	....
Extension Mortgage.....	200,000	7	A.&O	1883	...
Consol. Mortgage, conv.1,	050,000	7	M&N	1888	....
Sixth Avenue (N. Y.):					
1st Mortgage.....	415,000	7	J & J	1895	....
Third Avenue (N. Y.):					
1st Mortgage.....1,	000,000	7	A&O.	1878	....
13th and 15th Sts. (Phila.):					
1st Mortgage.....	250,000	7	J. &J.	1890	....
Twenty-third Street (N.Y.):					
1st Mortgage.....	100,000	7	J. & J.	1893	....
Union (Phila.):					
1st Mortgage.....	300,000	6	J.& J.	1884	....
Debenture Bonds.....	200,000	7	A&O.	1881	....
Utica, Clinton & Bingham.					
1st Mortgage.....	200,000	7	J.&J.	1892	....
West Philadelphia:					
1st Mortgage.....	100,000	7	J.&D.	1878	....
2d Mortgage.....	150,000	6	A&O.	1906	...

Finances of the City of New York.

The annual report of the Finance Department for the year ending August 1, 1879, was issued by Controller Kelly on the 29th ult. The report shows that the total receipts of the City Treasury during the year were $69,680,964 42 and the disbursements $68,264,834 64, leaving a cash balance of $1,416,129 78. The receipts of the "sinking fund for the redemption of the City debt" reached $13,400,031 76, while the expenditures were $13,285,741 21, the balance being $114,290 55. "The sinking fund for the payment of interest on the City debt" received $2,698 961 45 during the year, and paid out $1,704,375 13, leaving a balance of $994,586 32. The report gives a tabular statement of the bonded debt of the City. It says that the net bonded debt, except revenue bonds, on August 1, 1879, was $105,255,783 95, while it was $109,388,128 85 on the corresponding date of the previous year. Of this decrease, the sum of $1,896,362 44 comes from the accumulations of the sinking fund. The revenue bonds issued in anticipation of taxes amount to $19,623,075 50. Reference is made to the refunding of $6,900,000 of City stocks, bearing 6 and 7 per cent interest, into consolidation stock, bearing 5 per cent, under the Bonded Indebtedness act, passed by the Legislature in 1878. The sinking fund investments are then explained, and the report shows that the amount of City stocks and bonds held by the Commissioners on July 31, 1879, was $32,021.240 03, which, with the cash balance in the "sinking fund for the redemption of the City debt," $114 290 55, makes the total amount standing to its credit on that date $32,-135,530 58.

Allusion is made to the Brooklyn Bridge and the cost so far to this City of its construction. The report says that $600,000 has been paid to the Trustees since the decision of the Court of Appeals in favor of the Trustees' claims in March last, making the total amount $3,600,000, for which bonds have been issued. The balance unpaid is $566,666 66, subject to deductions for interest on the bonds, as provided by the statute of 1875. The report compares the amount of appropriations made in the final estimates for all purposes for the years 1878 and 1879. The appropriations for the expenses of the City Government, including State taxes and the payment of principal and interest on City debt, in 1878 was $30,104,077 12, and in 1879 it was $30,007,097 20. In addition to the appropriations made by the Board of Estimate and Apportionment, embraced in the final estimate for 1879, there will be required to be added by the Board of Supervisors a sum amounting, as estimated, to about $240,-000, for appropriations made under special acts passed at the last session of the Legislature, for the purpose of enlarging and extending the supply of pure water to the City, and for other purposes. In referring to the tax levy for 1879, the report says that the amount to be raised cannot be exactly determined, and that it will slightly exceed the total amount of taxes for 1878, on account of the additional appropriations made by the Legislature. The rate of tax for 1879 is estimated at 2.58 per cent. The rate last year was 2.55 per cent.

The total arrears of taxes on real estate amounted to $9,514,102, and the arrears of Croton water rents to $180,026 49. The total amount of personal taxes remaining unpaid was $11,631,027. The balance of assessments for local improvements uncollected was $10,627,537 57. These large arrears are accounted for by the passage for several years past of acts by the Legislature extending the time of payment of taxes and assessments, and reducing the interest on arrears. During the last year real estate belonging to the City, and not required for public use, was sold by authority of the Sinking Fund Commissioners, the sales yielding a total of $301,800. The City holds mortgages on property sold by the Sinking Fund Commissioners to the extent of $537,477. When the mortgages are paid off the proceeds go into the "sinking fund for the redemption of the City debt," the same as the amount paid for City property, and until these payments are made the amount due to the City on mortgages does not appear to the credit of the sinking fund.

The report is accompanied by tables and schedules showing in detail the debt of the City from 1870 to 1878, inclusive, the securities held by the sinking fund, the assessed valuations of real and personal estate, and the tax rates of past years.

Panama Canal.

The following is M. De Lesseps' circular to the correspondents of the Compagnie Universelle Du Canal Interoceanique, to its founders and subscribers:

The issue of 300,000 shares, which took place on the 6th and 7th inst. in Europe and America, has not been taken up. In accordance with clause 82 of the statutes of the Interoceanic Canal Company I might call a general meeting of the subscribers and, with their co-operation, form a universal company for the piercing of the American Isthmus. But, feeling confident of ultimate success, I shall wait until light shall have been thrown on the attacks directed against our work at the last hour, with a view to check the favorable impulse which had shown itself at first. The arguments of our opponents may be thus summed up. On the one hand they have exaggerated the expenditure and underrate the receipts, with a view to show that though the opening of a new maritime pathway to commerce and civilization was a good one in a business point of view it was not likely to pay. On the other hand it has been attempted to show that the scheme would fail through the hostility of the United States of North America. To the first argument the able contractor who removed the bar of El Ghizeh in the Suez Canal has undertaken to reply. M. Couvreux and his associates, to whom are due the great works for the regular flow of the Danube and the enlargement of the port of Antwerp, are about to undertake at their own expense a fresh survey, with a view to the execution of the Interoceanic Canal. They have made up their minds to undertake the work either by contract or at their own risk at my choice, and will permit no doubt to subsist as to the receipts showing a surplus over the expenditure. As to the second objection, I shall myself deal with it in a trip I am about to take to the United States. It is only on my return that I shall constitute the Universal Company in virtue of the important and liberal concession conceded by the independent government of the United States of Colombia. The subscribers who in Europe and America have responded to my appeal by paying up fifty-five francs per share can from this date have their money returned. No deduction will be made. They will receive scrip which on the formation of the company entitles them to the number of shares they applied for without reduction. The money left unclaimed will be lodged at the Bank of France. A half-monthly bulletin, the first number to appear on September 1, will keep the founders of and subscribers to the canal informed of all that concerns them during the preliminary works.

FRANK DE LESSEPS.

Paris, August 14, 1879.

Motors for Street Cars.

The Third Avenue Railroad Company has recently placed on its line several of the cars of the Pneumatic Tramway Engine Company. They are propelled by compressed air, which is stored up in reservoirs placed in the unused space under the floor and seats. The reservoirs are charged at one terminus of the route by a "compressor plant," and the car is then ready for a run of twelve miles. It appears like an ordinary car, but is larger. A speed of twelve or fifteen miles per hour can be attained, and the car can be stopped within its own length. The speed is regulated by a driver, who, by the means of two levers, can start and stop it with ease. It is thought that the cost of operating these motors will not exceed one-half the cost of running cars by the present method, and that they will enable the surface roads to compete on favorable terms with the elevated roads.

RICH SPECULATIONS.

A brakeman on a Western railroad placed $50 in a combination, which turned a profit of 3⅞ per cent, equal to $387 50 per one hundred shares, netting a profit of $193 75, in addition to the $50 he invested. A conductor made $1,176 24 in two combinations. The superintendent of an Eastern railway made $16,210 13 in three combinations. Others have also made large profits. This system of stock speculations consolidates the interests of thousands into one whole, dividing the profits pro rata every thirty days. The combinations handled with the best skill and experience, attain great success in the stock market. From $25 to $10,000 can thus be invested with vast advantage. The new explanatory circular, with "unerring rules for success," mailed by Messrs. Lawrence & Co., Bankers, 57 Exchange Place, New York City.

☞ The Centreville (Md.) Record says that the corps of engineers who had charge of the surveys of the ship canal across the peninsula have reported in favor of the route from Queenstown, situate at the head of a creek of the same name, in the lower part of Queen Anne county. The route surveyed is from Queenstown to the Delaware Breakwater, at Lewes, a distance of about 50 miles.

☞ The southern portion of a new Alpine railway to connect Italy and Austria was opened at Ponteba, in the Venetian district of Udine, on the 25th of July. The new line, which runs from Tarvis by Pontafel and Pontoba to Udine, will, when it is altogether opened for traffic, be a most valuable addition to the facilities of communication between Austria and Germany and Italy.

☞ It is stated that the Illinois Central Railroad Company will immediately proceed with the building of the New Orleans Pacific Railway. The project of the Illinois Central Railroad embraces the connecting of Baton Rouge with Pontchatoula, on the line of the Jackson road.

☞ The Messler system of keeping books, etc., will be adopted on the Jeffersonville, Madison and Indianapolis Railroad on the 1st of October

Railways of Russia.

The unpunctuality, disorder and general mismanagement of the Russian railways became some time ago so notorious, and the consequent complaints of their failure to perform the work for which they had been constructed were so many and so bitter, that a Commission was appointed shortly before the late war broke out to investigate their condition. This Commission has now made its report; and, after expressing an opinion that the shortcomings complained of are due to the unsubstantial and faulty construction of most of the lines, to the insufficient supervision exercised over their working, to the lack of adequate amount of rolling stock, and to bad administration, it recommends first, the amalgamation of the existing fifty-three railways with their separate administrations into a few large companies, whereby the cost of management will be reduced and more unity will be introduced into the several lines. Secondly, the Commission recommends the formation of a distinct company, to keep the whole of the Russian railways always supplied with a sufficient quantity of rolling stock. Thirdly, the Commission proposes the establishment of a pension fund for all railway officials, in order that they may be induced to display more zeal; and, finally, it is recommended that a general railway law shall be passed, in which the duties, responsibility and rights of every official shall be distinctly defined. In answer to a question as to whether it would be desirable to place all the railways in Russia under the management and control of the State, the Commission reply that, in their opinion, such a step would be more injurious than beneficial. The experiment already tried with the Moscow-Kursk and Odessa line has proved that it is highly inexpedient to place a railway under the administration of the Russian Government, while the existing Government inspection of railways is also a notorious failure.

Selling Stocks "Short."

Judge Thayer in the Court of Common Pleas of Philadelphia, in a suit brought to recover advances made by a broker to enable a customer to sell stocks "short," has decided against the claim, on the ground that where a broker, employed to effect wagering contracts on the prices of stocks, advances his own money at the request of a defendant to settle differences in stocks, the broker in such case cannot recover from the defendant the amount advanced for such a purpose. The principle upon which this case is decided was laid down recently by the Supreme Court in the case of Fareira vs. Gobell. This was an action by a broker upon notes given by the defendant for money advanced by the broker to cover the defendant's losses upon wagering contracts in stocks which the broker has made for the defendant at his request. The Judge before whom the case was tried charged the jury thus:—"It is said that one who lends money knowing that the borrower intends to gamble with it, may recover it back. This may perhaps be true as between such a borrower and lender, but I am clearly of opinion that one who should undertake to make a bet or a wager for another, and advance the money staked, would have no right of action against his principal in the event of loss, and I can see no difference between such a case and that of the agent who renders services and expends money in conducting any other gambling operation." This charge was excepted to, on appeal to the Supreme Court, but that tribunal affirmed it, and it stands as the law of Pennsylvania upon stock wagering contracts.

Canal Business at Buffalo.

The Canal Collector at Buffalo furnishes the following statement of the canal business of Buffalo for the month of August, and since the opening of navigation during the years 1878 and 1879:

Clearances during August, 1879	1,380
Clearances during August, 1878	1,212
Increase in 1879	168
Clearances from opening of navigation to Aug. 31, 1879	4,180
Clearances from opening of navigation to Aug. 31, 1878	3,920
Decrease in 1879	260
Amount of tolls for August, 1879	$97,647 23
Amount of tolls for August, 1878	82,691 02
Increase in 1879	$14,956 21
Amount of tolls from opening of navigation to Aug. 31, 1879	276,780 77
Amount of tolls from opening of navigation to Aug. 31, 1878	337,519 85
Decrease in 1879	$60,739 08

☞ The foreclosure cases upon the first and preference mortgages of the Portland and Ogdensburg Railroad came before Chancellor Powers, at St. Johnsbury, Vt., on the 28th ult., pursuant to adjournment from July 20. No additional evidence had been taken, and counsel for Amherst College announced they should submit to such decree as the trustee asked for. Judge Poland, trustee, claimed the foreclosure of both mortgages, and the Chancellor granted the same. The lien claimants' bill was dismissed *pro forma*, and several parties entered an appeal.

☞ Among the recent orders received by Riehle' Bros., proprietors of the Philadelphia Scale and Testing Machine Works, are one mammoth beam for a large Russian manufacturing establishment, to weigh 120,000 lbs.; also 20 twenty-bushel hopper scales for a new elevator being built in New York. The value of these scales is about $4,000. This firm say they were never busier, and the prospects are that the improvement is permanent.

☞ The actual earnings of the Atchison, Topeka and Santa Fe Railroad for six months to June 30, 1879, $2,753,017 64; actual earnings for corresponding time in 1878, $1,508,577 09; increase $1,244,440 55. Actual land sales for six months to June 30, 1879, $347,419 02; actual land sales for corresponding time in 1878, $599,701 87; decrease $252,382 85. 1,048 miles operated in 1879; 786 miles operated in 1878.

☞ The directors of the Burlington, Cedar Rapids and Northern Railroad adjourned on the 30th ult. without taking any action concerning the proposed lease of their road to the Chicago and Northwestern Railway Company.

☞ The Atchison, Topeka and Santa Fe, and the Kansas City, Topeka and Western Railroad Companies paid their first dividend of $3 per share on the 25th ult. These are cases of wonderful recuperation, as the market value of the stock eighteen months ago was less than $10, and looked upon then as of little intrinsic value, even for the future.

Worthington Pump.

The Wilmington (Del.) Every Evening gives the following as the pumping record for the past month:

The Worthington pump at the city mills ran 29 days, made 507¼ hours, pumped 127,548,160 gallons, an increase of 25,314,200 gallons over August of last year. The increase of the Worthington pump alone was 57,465,800 gallons; the decrease of the water power pumps broken down, was 32,154,600 gallons. The Worthington pump at Cool Spring ran 26 days, made 234½ hours and raised to Rodney street reservoir 10,177,627 gallons.

☞ At the meeting of the British Association at Sheffield, Eng., on the 27th ult., a paper by Lieut. Bonaparte Wyse was read, setting forth the advantages of the canal route proposed by M. de Lesseps. Lieut. Wyse stated that a convention was agreed upon between the Panama Railroad Company and himself whereby the company permitted and agreed to aid the proposed canal. Some discussion followed, and opinions adverse to the De Lesseps route were expressed by Capt. Rixton and Capt. Cameron, the African explorer.

☞ A correspondent, writing from Annapolis, Md., says that the Annapolis and Baltimore Short Line railroad incorporators are actively engaged in procuring subscriptions to its stock. One of the executive committee recently received subscriptions amounting to $13,000, in addition to which smaller subscriptions are gradually coming in from all parts of the county, and altogether the incorporators seem highly flattered at their prospects.

☞ A new iron steamship for the Old Dominion Company was launched at Roach's shipyard, in Chester on the 28th ult. She is of 1500 tons burthen, and is the fifth ship launched from Roach's yard this year. Two more vessels will be launched from the yard before December, making a total of seven, with an aggregate tonnage of 17,000 tons. Four of these vessels will engaged in the foreign trade.

☞ On the 25th of July the southern portion of a new Alpine railway to connect Italy and Austria was opened at Ponteba, in the Venetian district of Udine. The new line, which runs from Tarvis by Pontafel and Ponteba to Udine, will, when it is altogether opened for traffic, be a most valuable addition to the facilities of communication between Austria and Germany and Italy.

☞ The Treasury Department is in receipt of information to the effect that the Greek Government has raised the import duty on petroleum. As this law has been put into force without previous notice, merchants who have cargoes of petroleum on the way and who have contracts to deliver on the basis of the former tariff will necessarily sustain a heavy loss.

☞ The Pittsburgh, New Castle and Lake Erie Railroad was sold by the Sheriff on the 27th ult. It was sold on an execution for $5,000 held by Jno. W. Chalfant, J. J. Callery and A. M. Brown. The purchasers represent most of the present board of directors.

Swiss Railway Bankruptcy.

A despatch to the London Times from Geneva reports that the National Railway, which failed last year, was sold on Saturday for 4,000,000 francs to a combination of a few Northern Cantons. The cantons and communes, which guaranteed the obligations of the railroad, lose heavily by the failure. Zurich loses 3,000,000f.; Winterthur, 2,000,000f.; Thurgon, 600,000f.; several communes in Zurich and Aargau, 2,000,000f., and a number of bankers lose 5,000,000f.

☞ The Rahului Railroad on the Island of Maui, (Hawaiian Islands,) has been completed to Wailuku, a distance of three miles.

A GOOD PLAN

Anybody can learn to make money rapidly operating in Stocks, by the "Two Unerring Rules for Success," in Messrs. Lawrence & Co.'s new circular. The combination method, which this firm has made so successful, enables people with large or small means to reap all the benefits of largest capital and best skill. Thousands of orders, in various sums, are pooled into one vast amount and *co-operated* as a *mighty whole*, thus securing to each shareholder all the advantages of the largest operator. Immense profits are divided monthly. Any amount, from $5 to $5,000, or more, can be used successfully. N. Y. *Baptist Weekly*, September 26th, 1878, says: "By the combination system $15 would make $75, or 5 per cent; $50 pays $350, or 7 per cent; $100 makes $1,000, or 10 per cent on the stock, during the month, according to the market." *Frank Leslie's Illustrated Newspaper*, June 29th: "The Combination method of operating stocks is the most successful ever adopted." *New York Independent*, Sept. 12th: "The combination system is founded upon correct business principles, and no person need be without an income while it is kept working by Messrs. Lawrence & Co." *Brooklyn Journal*, April 29th: "Our editor made a net profit of $101 25 from $20 in one of Messrs. Lawrence & Co.'s combinations." New circular (mailed free) explains everything. Stocks and bonds wanted. Government bonds supplied. Lawrence & Co., Bankers, 57 Exchange Place, N. Y.

NEW YORK, September 2, 1879.

THE STANDARD CONSOLIDATED MINING COMPANY, on the 2d inst., declared their regular monthly dividend of

FIFTY CENTS PER SHARE,

payable September 12, at the Agency of the Nevada Bank, No. 62 Wall-st., New York.

Transfer-books close on the 6th inst., and open on the 13th inst. M. R. COOK, Vice-President.

WM. A. GUEST & CO.,

No. 17 Nassau Street,

NEW YORK.

Wish to purchase Minnesota State bonds, Suspension Bridge and Erie Junction, Sandusky, Mansfield and Newark, New York and Oswego Midland, New Jersey Midland. Also other marketable Railroad Securities. City and County bonds.

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(Member New York Stock and Mining Exchanges,)

No. 9 New Street, N. Y.,

Buys and sells on commission for cash, or on margin, Stocks, Bonds, and Miscellaneous Securities.

Mining Stock orders executed either in San Francisco or New York.

Correspondence in regard to Mining affairs will receive prompt attention.

DIVIDENDS CASHED. ASSESSMENTS PAID

CLEVELAND AND PITTSBURG RAILROAD COMPANY, OFFICE OF SECRETARY AND TREASURER, CLEVELAND, Ohio, Aug. 4, 1879.

THE REGULAR GUARANTEED QUARTERLY dividend of this company at the rate of Seven per cent. per annum on the guaranteed stocks will be paid on and after the 1st September proximo at the office of the Farmers' Loan and Trust Company, No. 26 Exchange-place, New York.

The transfer-books will close on the 9th inst. and reopen on the 2d September.

G. A. INGERSOLL, Secretary.

CHICAGO AND ALTON RAILROAD COMPANY, NEW-YORK, Aug. 13, 1879.

NOTICE.—A CASH DIVIDEND OF THREE AND ONE-HALF PER CENT on the Preferred Stock, and THREE PER CENT on the Common Stock of this company has been declared, payable on the 1st day of September next, at the office of the company's agents, Messrs. Jesup, Paton & Co., No. 52 William-st., New York. The transfer-books will be closed on the 20th inst. and reopened Sept. 2.

C. H. FOSTER, Secretary.

ATCHISON, TOPEKA AND SANTA FE RAILROAD COMPANY, EQUITABLE BUILDING, ROOM 24, 150 DEVONSHIRE STREET, BOSTON, August 9, 1879.

At a meeting of the Executive Committee, held this day, it was voted, to make out of the earnings of the current six months to July 1, 1879, a dividend of ($3) three dollars per share, payable August 25 to stockholders of record the 15th inst., at close of business. The transfer books to be closed August 15 until August 26. Per order.

GEO. L. GOODWIN, Asst. Treasurer.

KANSAS CITY, TOPEKA AND WESTERN RAILROAD CO. EQUITABLE BUILDING, ROOM 24, 150 DEVONSHIRE STREET, BOSTON, August 9, 1879.

At a meeting of the Executive Committee, held this day, it was voted to make out of the earnings of the current six months to July 1, 1879, a dividend of ($3) three dollars per share, payable August 25 to stockholders of record the 15th inst., at close of business. The transfer books to be closed August 15 until August 26. Per order.

GEO. L. GOODWIN, Treasurer.

OFFICE OF THE ILLINOIS CENTRAL RAILROAD COMPANY, NEW YORK, Aug. 1, 1879.

A DIVIDEND OF THREE (3) PER CENT. HAS been declared by this company, payable on the 1st day of September next, to the holders of its capital stock as registered at 2 P. M. of the 13th inst., after which, and until the 4th September, the transfer-books will be closed. L. V. F. RANDOLPH, Treasurer.

EWEN & OSBORNE,

BANKERS AND BROKERS,

62 Broadway and 21 New St., N. Y.

DEALERS IN

Government and Investment SECURITIES.

Buy and sell on Commission, for cash or on margin, all securities dealt in at the New York Stock Exchange.

Interest allowed on Deposits, subject to draft at sight.

HAMILTON & BISHOP,

Bankers and Brokers,

NO. 19 NASSAU ST., N. Y.

DEALERS IN

Government and Investment SECURITIES.

Buy and sell on Commission, for cash or on margin, all securities dealt in at the New York Stock Exchange.

Interest allowed on Deposits, subject to draft at sight.

HENRY CLEWS & CO.,

Bankers and Dealers in

GOVERNMENT BONDS,

18 New Street.

Securities (in fractional or large quantities) bought and sold on commission; also carried as long as desired on 5 per cent. margin. U. S. Bonds purchased and sold at current market rates free of commission.

Advances made on approved collateral at market rates.

Deposits received subject to check at sight. Interest allowed on all daily balances.

Our office is next door to the N. Y. Stock Exchange, which admits of the execution of orders the instant they are received. The senior partner attends each session of the board, and gives this branch of business the advantage of his long experience and most watchful care. Our office is provided with four telegraph indicators for the use of customers, which record all transactions and quotations at the Exchange as soon as made, an important guide for buyers or sellers of Stocks, Bonds and Governments. Orders executed at the London and San Francisco Exchanges.

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STOCK AND COTTON BROKERS,

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(P. O. BOX, 1578.)

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Buy and sell **STOCKS** in lots of 10 shares and upwards on a margin of one per cent or more. Transactions closed at the market price and settled immediately.

COTTON bought and sold in lots from 20 Bales upwards, commission one point for buying and one point for selling, margin ten points or more. Telegraphic reports from the Cotton Exchange.

MINING STOCKS.—We buy and sell all Mining Stocks dealt in at the N. Y. Mining Exchange on a margin, or for cash.

Correspondence solicited, information given cheerfully.

ALWAYS READY TO GIVE QUOTATIONS, ANSWER QUESTIONS, AND BUY OR SELL.

WM. O. M'DOWELL,

Banker and Stock Broker,

ROOM NO. 11 COAL AND IRON EXCHANGE, NO. 17 CORTLANDT-ST.

HEAD-QUARTERS FOR NEW JERSEY, AND OSWEGO MIDLAND SECURITIES.

John H. Davis & Co.,

BANKERS AND BROKERS,

17 Wall St., New York.

Interest allowed on Temporary and Standing Deposits.

Stocks and Bonds bought and sold on Commission only, either on Margin or for Investment.

LONERGAN'S SECRET SERVICE

NEW YORK AND ST. LOUIS.

T. E. LONERGAN - - - - Correspondent

82 & 84 NASSAU ST., New York. S. W. COR. 7TH & OLIVE STS. St. Louis.

The investigation of frauds on Railway Companies a specialty

The Coal Trade.

The total tonnage of anthracite coal from all the regions for the week ending August 23, as reported by the several carrying companies, amounted to 526,011 tons, against 434,699 tons in the corresponding week last year, an increase of 91,312 tons. The total amount of anthracite mined for the year is 16,053,965 tons, against 9,986,288 for the same period last year, an increase of 6,067,677 tons. The quantity of bituminous coal sent to market for the week amounted to 84,137 tons, against 65,250 tons in corresponding week last year, an increase of 18,887 tons. The total amount of bituminous mined for the year is 2,236,986 tons, against 2,054,404 tons for corresponding period last year, an increase of 182,582 tons. The total tonnage of all kinds of coal for the week is 610,148 tons, against 499,949 tons in corresponding week last year, an increase of 110,219 tons, and the total tonnage for the coal year is 18,290,951 tons, against 12,040,692 tons to same date last year, an increase of 6,250,259 tons. The quantity of coal and coke carried over the Pennsylvania Railroad for the third week of August was 131,035 tons, of which 101,180 tons were coal, and 29,855 tons coke. The total tonnage for the year thus far has been 3,705,172 tons, of which 2,844,937 tons were coal and 806,235 tons coke. These figures embrace all the coal and coke carried over the road east and west. The shipments of bituminous coal from the mines of the Cumberland coal region for the week ending August 23d were 47,080 tons, and for the year to that date 1,050,593 tons—104,664 tons more than in the corresponding period of 1878. The shipments to the Baltimore and Ohio Railroad for the week were 27,987 tons, for the year 604,657 tons, an increase of 69,514 tons, as compared with 1878. The shipments by the Chesapeake and Ohio Canal for the week were 15,030 tons, and for the season 337,058 tons, a decrease of 2,365 tons as compared with last year. The shipments to the Pennsylvania Railroad were for the week, 4,152 tons, for the year 108,878 tons, an increase of 37,514 tons as compared with 1878. The Reading Railroad Company reports a coal shipment for the week ending on Saturday evening last of 176,000 tons, of which 69,500 tons were sent to Port Richmond, and 28,000 tons were shipped thence.—*Phila Ledger, Sept. 1.*

☞ The Filbert Street Bridge over the Schuylkill River, for the elevated extension of the Pennsylvania Railroad to Fifteenth Street, Philadelphia, will probably be completed before the first of next year.

☞ The contract for building a branch railroad from Springfield to French Creek, Chester county, Pa., has been awarded to Manes McHugh, of West Philadelphia.

☞ The Union Canal of Pennsylvania, running from Reading to Middletown through the counties of Berks, Lebanon and Dauphin, is to be sold at Reading on the 4th of October.

ALEX. FROTHINGHAM & CO., BANKERS AND Stock Brokers, No. 12 Wall st., buy and sell stocks on the New York Stock Exchange and carry the same as long as desired on a deposit of three per cent. Careful attention given to orders for investment from $25 upwards in "Puts" and "Calls," which frequently pay from ten to twenty times the amount invested. Explanatory Circular and their Weekly Financial Report sent free on application.

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INVESTMENT CO.
(INCORPORATED.)
Capital Stock, - - - $200,000
NEW YORK, BOSTON, PHILADELPHIA & CHICAGO.
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